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(Monographs)**

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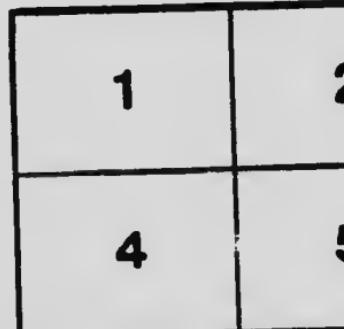
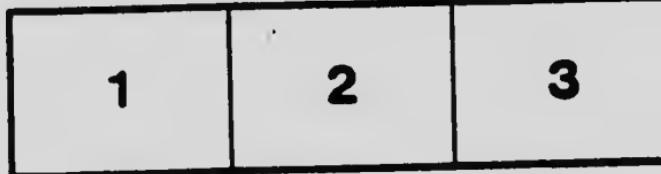
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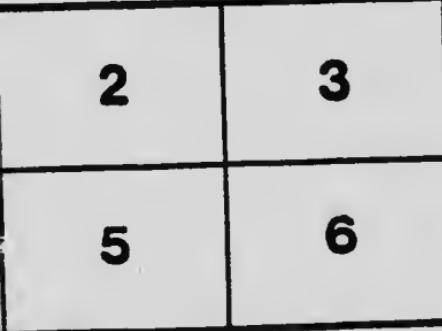
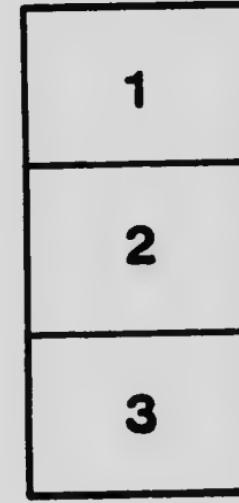
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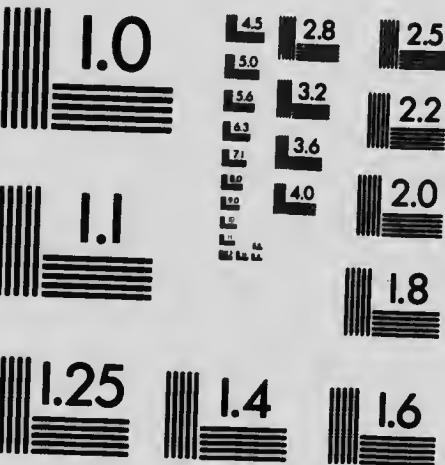
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**3**



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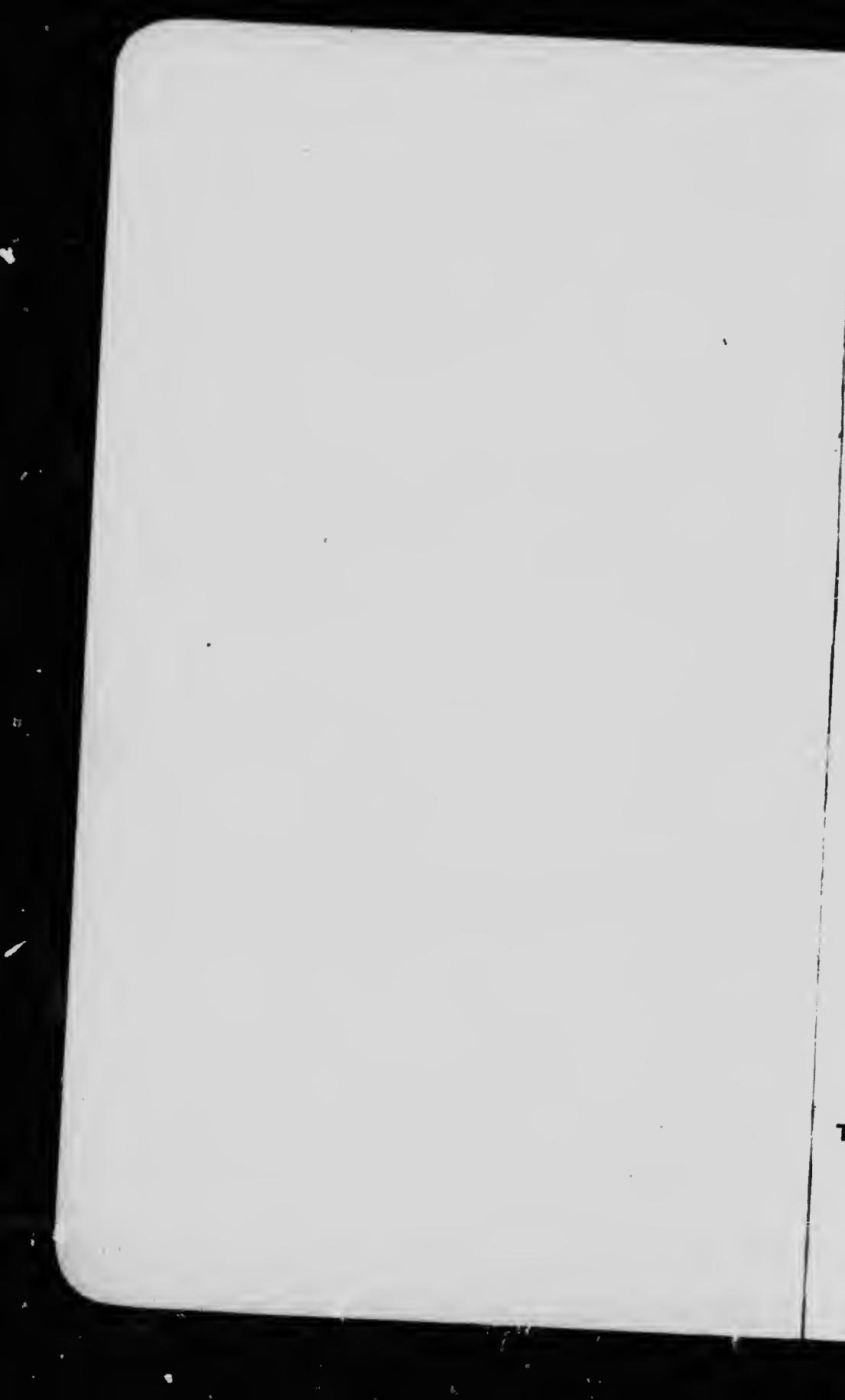


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# **IMPORT COSTS.**

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**SHOWING "LAID DOWN COSTS" FROM ONE-EIGHTH OF A  
PENNY TO ONE THOUSAND POUNDS, WITH ADVANCE  
ON STERLING COSTS FROM FIVE PER CENT.  
TO FIFTY PER CENT. CALCULATED AT  
THE CANADIAN PAR OF EXCHANGE,  
ADVANCING BY TWO-AND-A-HALF  
PER CENT. RATES.**

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**A SEPARATE TABLE FOR EACH RATE.**

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**BY  
H. S. MARTIN.**

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**THE GASKELL BOOK AND STATIONERY COMPANY LIMITED.  
VANCOUVER AND NEW WESTMINSTER**

Entered according to Act of the Parliament of Canada in the year 1907  
by HENRY S. MARTIN, at the office of the Department  
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## P R E F A C E

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These Tables will be found a great improvement on those already published.

The scale of sterling prices is based upon the old "Importers' Guide," but is calculated at *Canadian par of Exchange*, and prices from  $\frac{1}{8}$  of one penny to one thousand pounds can be costed, at a glance, at an advance of from 5% to 50%, moving upwards by  $2\frac{1}{2}\%$  rates.

*Example:*

Say an article costs in Sterling 3/10½

Duty is       $27\frac{1}{2}\%$

Charges are     $7\frac{1}{2}\%$

—  
Equals an advance of 35%

Turn to Table 35%, and at 3/10½ you find \$1.27·29 as the actual laid down cost, and you look at only one place.

Users of these, and similar tables, should bear in mind that, by them, twice 25% does not make 50%, as the principal is multiplied as well as the advance—thus, 25% advance on 1/- = 30·42, multiplied by 2 this gives 60·84, while 50% advance on 1/- equals 36·50.

For those not familiar with the use of Costing Tables, the following example may be a guidance:

Invoice value is, say, £79.2.9 nett.

Convert this amount into currency by the Exchange Table 9½% at back of book.

£79.0.0	will be	\$384.47
2.9	" "	.67
	<hr/>	<hr/>
Invoice of £79.2.9	in currency	\$385.14
	<hr/>	<hr/>

Charges—

Duty 30% on \$385.....	\$115.50
Freight .....	20.05
Insurance, port dues, cartage and cases, &c. .....	8.89
	<hr/>
	144.44
	<hr/>
Total cost.....	\$529.58
	<hr/>

Multiplying the charges by 100 and dividing by the invoice value in currency will give the percentage of charges, thus

$$14444 \times 100 \div 38514 = 37\frac{1}{2}\%$$

therefore use the 37½% rate.

Proof by tables—

£70.0.0	at 37½% rate	= \$468.42
9.0.0	(take $\frac{1}{10}$ of £90)	60.22
2.9		.94
	<hr/>	<hr/>
£79.2.9	equals by tables	\$529.58
	<hr/>	<hr/>

Should there be more than one rate of duty on the shipment, make calculation as above, omitting the duty, to arrive at the percentage of other charges, and add such percentage to the different rates of duty; these other charges are in above example, 7½%, therefore if duty were paid at 15, 20, and 27½%, use tables 22½, 27½, and 35%, respectively, to obtain laid down cost.

ADVANCE.					
	5%				5%
s. d.	\$ c.	s. d.	\$ c.	s. d.	\$ c.
$\frac{1}{8}$	.00·27	$5\frac{1}{8}$	.10·91	$10\frac{1}{8}$	.21·56
$\frac{1}{4}$	.00·53	$5\frac{1}{4}$	.11·18	$10\frac{1}{4}$	.21·82
$\frac{3}{8}$	.00·80	$5\frac{3}{8}$	.11·44	$10\frac{3}{8}$	.22·09
$\frac{1}{2}$	.01·06	$5\frac{1}{2}$	.11·71	$10\frac{1}{2}$	.22·36
$\frac{5}{8}$	.01·33	$5\frac{5}{8}$	.11·98	$10\frac{5}{8}$	.22·62
$\frac{3}{4}$	.01·60	$5\frac{3}{4}$	.12·24	$10\frac{3}{4}$	.22·89
$\frac{7}{8}$	.01·86	$5\frac{7}{8}$	.12·51	$10\frac{7}{8}$	.23·15
1	.02·13	6	.12·77	11	.23·42
$1\frac{1}{8}$	.02·40	$6\frac{1}{8}$	.13·04	$11\frac{1}{8}$	.23·69
$1\frac{1}{4}$	.02·66	$6\frac{1}{4}$	.13·31	$11\frac{1}{4}$	.23·95
$1\frac{3}{8}$	.02·93	$6\frac{3}{8}$	.13·57	$11\frac{3}{8}$	.24·22
$1\frac{1}{2}$	.03·19	$6\frac{1}{2}$	.13·84	$11\frac{1}{2}$	.24·49
$1\frac{5}{8}$	.03·46	$6\frac{5}{8}$	.14·11	$11\frac{5}{8}$	.24·75
$1\frac{3}{4}$	.03·73	$6\frac{3}{4}$	.14·37	$11\frac{3}{4}$	.25·02
$1\frac{7}{8}$	.03·99	$6\frac{7}{8}$	.14·64	$11\frac{7}{8}$	.25·28
2	.04·26	7	.14·90	1 0	.25·55
$2\frac{1}{8}$	.04·52	$7\frac{1}{8}$	.15·17	1 0 $\frac{1}{4}$	.26·08
$2\frac{1}{4}$	.04·79	$7\frac{1}{4}$	.15·44	1 0 $\frac{1}{2}$	.26·61
$2\frac{3}{8}$	.05·06	$7\frac{3}{8}$	.15·70	1 0 $\frac{3}{4}$	.27·15
$2\frac{1}{2}$	.05·32	$7\frac{1}{2}$	.15·97	1 1	.27·68
$2\frac{5}{8}$	.05·59	$7\frac{5}{8}$	.16·23	1 1 $\frac{1}{4}$	.28·21
$2\frac{3}{4}$	.05·86	$7\frac{3}{4}$	.16·50	1 1 $\frac{1}{2}$	.28·74
$2\frac{7}{8}$	.06·12	$7\frac{7}{8}$	.16·77	1 1 $\frac{3}{4}$	.29·28
3	.06·39	8	.17·03	1 2	.29·81
$3\frac{1}{8}$	.06·65	$8\frac{1}{8}$	.17·30	1 2 $\frac{1}{4}$	.30·34
$3\frac{1}{4}$	.06·92	$8\frac{1}{4}$	.17·57	1 2 $\frac{1}{2}$	.30·87
$3\frac{3}{8}$	.07·19	$8\frac{3}{8}$	.17·83	1 2 $\frac{3}{4}$	.31·41
$3\frac{1}{2}$	.07·45	$8\frac{1}{2}$	.18·10	1 3	.31·94
$3\frac{5}{8}$	.07·72	$8\frac{5}{8}$	.18·36	1 3 $\frac{1}{4}$	.32·47
$3\frac{3}{4}$	.07·98	$8\frac{3}{4}$	.18·63	1 3 $\frac{1}{2}$	.33·00
$3\frac{7}{8}$	.08·25	$8\frac{7}{8}$	.18·90	1 3 $\frac{3}{4}$	.33·53
4	.08·52	9	.19·16	1 4	.34·07
$4\frac{1}{8}$	.08·78	$9\frac{1}{8}$	.19·43	1 4 $\frac{1}{4}$	.34·60
$4\frac{1}{4}$	.09·05	$9\frac{1}{4}$	.19·69	1 4 $\frac{1}{2}$	.35·13
$4\frac{3}{8}$	.09·32	$9\frac{3}{8}$	.19·96	1 4 $\frac{3}{4}$	.35·66
$4\frac{1}{2}$	.09·58	$9\frac{1}{2}$	.20·23	1 5	.36·20
$4\frac{5}{8}$	.09·85	$9\frac{5}{8}$	.20·49	1 5 $\frac{1}{4}$	.36·73
$4\frac{3}{4}$	.10·11	$9\frac{3}{4}$	.20·76	1 5 $\frac{1}{2}$	.37·26
$4\frac{7}{8}$	.10·38	$9\frac{7}{8}$	.21·03	1 5 $\frac{3}{4}$	.37·79
5	.10·65	10	.21·29	1 6	.38·32

5%

## ADVANCE.

5%

s. d.	\$ c.	s. d.	\$ c.	s. d.	\$ c.
1 6 1/4	.38·86	2 8 1/2	.69·20	4 4 1/2	1.11·78
1 6 1/2	.39·39	2 9	.70·26	4 5	1.12·85
1 6 3/4	.39·92	2 9 1/2	.71·33	4 5 1/2	1.13·91
1 7	.40·45	2 10	.72·39	4 6	1.14·98
1 7 1/4	.40·99	2 10 1/2	.73·46	4 6 1/2	1.16·04
1 7 1/2	.41·52	2 11	.74·52	4 7	1.17·10
1 7 3/4	.42·05	2 11 1/2	.75·59	4 7 1/2	1.18·17
1 8	.42·58	3 0	.76·65	4 8	1.19·23
1 8 1/4	.43·12	3 0 1/2	.77·71	4 8 1/2	1.20·30
1 8 1/2	.43·65	3 1	.78·78	4 9	1.21·36
1 8 3/4	.44·18	3 1 1/2	.79·84	4 9 1/2	1.22·43
1 9	.44·71	3 2	.80·91	4 10	1.23·49
1 9 1/4	.45·24	3 2 1/2	.81·97	4 10 1/2	1.24·56
1 9 1/2	.45·78	3 3	.83·04	4 11	1.25·62
1 9 3/4	.46·31	3 3 1/2	.84·10	4 11 1/2	1.26·69
1 10	.46·84	3 4	.85·17	5 0	1.27·75
1 10 1/4	.47·37	3 4 1/2	.86·23	5 1	1.29·88
1 10 1/2	.47·91	3 5	.87·30	5 2	1.32·01
1 10 3/4	.48·44	3 5 1/2	.88·36	5 3	1.34·14
1 11	.48·97	3 6	.89·42	5 4	1.36·27
1 11 1/4	.49·50	3 6 1/2	.90·49	5 5	1.38·40
1 11 1/2	.50·04	3 7	.91·55	5 6	1.40·52
1 11 3/4	.50·57	3 7 1/2	.92·02	5 7	1.42·65
2 0	.51·10	3 8	.93·68	5 8	1.44·78
2 0 1/2	.52·16	3 8 1/2	.94·75	5 9	1.46·91
2 1	.53·23	3 9	.95·81	5 10	1.49·04
2 1 1/2	.54·20	3 9 1/2	.96·88	5 11	1.51·17
2 2	.55·36	3 10	.97·94	6 0	1.53·30
2 2 1/2	.56·42	3 10 1/2	.99·01	6 1	1.55·43
2 3	.57·49	3 11	1.00·07	6 2	1.57·56
2 3 1/2	.58·55	3 11 1/2	1.01·14	6 3	1.59·69
2 4	.59·62	4 0	1.02·20	6 4	1.61·82
2 4 1/2	.60·68	4 0 1/2	1.03·26	6 5	1.63·95
2 5	.61·75	4 1	1.04·33	6 6	1.66·07
2 5 1/2	.62·81	4 1 1/2	1.05·39	6 7	1.68·20
2 6	.63·87	4 2	1.06·46	6 8	1.70·33
2 6 1/2	.64·94	4 2 1/2	1.07·52	6 9	1.72·46
2 7	.66·00	4 3	1.08·59	6 10	1.74·59
2 7 1/2	.67·07	4 3 1/2	1.09·65	6 11	1.76·72
2 8	.68·13	4 4	1.10·72	7 0	1.78·85

**ADVANCE.**

5%		ADVANCE.				5%	
s. d.	\$ c.	s. d.	\$ c.	s. d.	\$ c.	s. d.	\$ c.
7 1	1.80·98	10 5	2.66·15	13 9	3.51·31		
7 2	1.83·11	10 6	2.68·27	13 10	3.53·44		
7 3	1.85·24	10 7	2.70·40	13 11	3.55·57		
7 4	1.87·37	10 8	2.72·53	14 0	3.57·70		
7 5	1.89·50	10 9	2.74·66	14 1	3.59·83		
7 6	1.91·62	10 10	2.76·79	14 2	3.61·96		
7 7	1.93·75	10 11	2.78·92	14 3	3.64·99		
7 8	1.95·88	11 0	2.81·05	14 4	3.66·22		
7 9	1.98·01	11 1	2.83·18	14 5	3.68·35		
7 10	2.00·14	11 2	2.85·31	14 6	3.70·47		
7 11	2.02·27	11 3	2.87·44	14 7	3.72·60		
8 0	2.04·40	11 4	2.89·57	14 8	3.74·73		
8 1	2.06·53	11 5	2.91·70	14 9	3.76·86		
8 2	2.08·66	11 6	2.93·82	14 10	3.78·99		
8 3	2.10·79	11 7	2.95·95	14 11	3.81·12		
8 4	2.12·92	11 8	2.98·08	15 0	3.83·25		
8 5	2.15·05	11 9	3.00·21	15 1	3.85·38		
8 6	2.17·17	11 10	3.02·34	15 2	3.87·51		
8 7	2.19·30	11 11	3.04·47	15 3	3.89·64		
8 8	2.21·43	12 0	3.06·60	15 4	3.91·77		
8 9	2.23·56	12 1	3.08·73	15 5	3.93·90		
8 10	2.25·69	12 2	3.10·86	15 6	3.96·03		
8 11	2.27·82	12 3	3.12·99	15 7	3.98·15		
9 0	2.29·95	12 4	3.15·12	15 8	4.00·28		
9 1	2.32·08	12 5	3.17·25	15 9	4.02·41		
9 2	2.34·21	12 6	3.19·37	15 10	4.04·54		
9 3	2.36·34	12 7	3.21·50	15 11	4.06·67		
9 4	2.38·47	12 8	3.23·63	16 0	4.08·80		
9 5	2.40·60	12 9	3.25·76	16 1	4.10·93		
9 6	2.42·72	12 10	3.27·89	16 2	4.13·06		
9 7	2.44·85	12 11	3.30·02	16 3	4.15·19		
9 8	2.46·98	13 0	3.32·15	16 4	4.17·32		
9 9	2.49·11	13 1	3.34·28	16 5	4.19·45		
9 10	2.51·24	13 2	3.36·41	16 6	4.21·57		
9 11	2.53·37	13 3	3.38·54	16 7	4.23·70		
10 0	2.55·50	13 4	3.40·67	16 8	4.25·83		
10 1	2.57·63	13 5	3.42·80	16 9	4.27·96		
10 2	2.59·76	13 6	3.44·92	16 10	4.30·09		
10 3	2.61·89	13 7	3.47·05	16 11	4.32·22		
10 4	2.64·02	13 8	3.49·18	17 0	4.34·35		

5%

## ADVANCE.

5%

s. d.	\$ c.	s. d.	\$ c.	s. d.	\$ c.
17 1	4.36·48	21 3	5.42·94	31 3	7.98·44
17 2	4.38·61	21 6	5.49·33	31 6	8.04·83
17 3	4.40·74	21 9	5.55·71	31 9	8.11·21
17 4	4.42·87	22 0	5.62·10	32 0	8.17·60
17 5	4.45·00	22 3	5.68·49	32 3	8.23·99
17 6	4.47·13	22 6	5.74·88	32 6	8.30·38
17 7	4.49·25	22 9	5.81·26	32 9	8.36·76
17 8	4.51·38	23 0	5.87·65	33 0	8.43·15
17 9	4.53·51	23 3	5.94·04	33 3	8.49·54
17 10	4.55·64	23 6	6.00·43	33 6	8.55·93
17 11	4.57·77	23 9	6.06·81	33 9	8.62·31
18 0	4.59·90	24 0	6.13·20	34 0	8.68·70
18 1	4.62·03	24 3	6.19·59	34 3	8.75·09
18 2	4.64·16	24 6	6.25·98	34 6	8.81·48
18 3	4.66·29	24 9	6.32·36	34 9	8.87·86
18 4	4.68·42	25 0	6.38·75	35 0	8.94·25
18 5	4.70·55	25 3	6.45·14	35 3	9.00·64
18 6	4.72·67	25 6	6.51·53	35 6	9.07·03
18 7	4.74·80	25 9	6.57·91	35 9	9.13·41
18 8	4.76·93	26 0	6.64·30	36 0	9.19·80
18 9	4.79·06	26 3	6.70·69	36 3	9.26·19
18 10	4.81·19	26 6	6.77·08	36 6	9.32·58
18 11	4.83·32	26 9	6.83·46	36 9	9.38·96
19 0	4.85·45	27 0	6.89·85	37 0	9.45·35
19 1	4.87·58	27 3	6.96·24	37 3	9.51·74
19 2	4.89·71	27 6	7.02·63	37 6	9.58·13
19 3	4.91·84	27 9	7.09·01	37 9	9.64·51
19 4	4.93·97	28 0	7.15·40	38 0	9.70·90
19 5	4.96·10	28 3	7.21·79	38 3	9.77·29
19 6	4.98·23	28 6	7.28·18	38 6	9.83·68
19 7	5.00·35	28 9	7.34·56	38 9	9.90·06
19 8	5.02·48	29 0	7.40·95	39 0	9.96·45
19 9	5.04·61	29 3	7.47·34	39 3	10.02·84
19 10	5.06·74	29 6	7.53·73	39 6	10.09·23
19 11	5.08·87	29 9	7.60·11	39 9	10.15·61
20 0	5.11·00	30 0	7.66·50	40 0	10.22·00
20 3	5.17·39	30 3	7.72·89	40 3	10.28·39
20 6	5.23·78	30 6	7.79·28	40 6	10.34·78
20 9	5.30·16	30 9	7.85·66	40 9	10.41·16
21 0	5.36·55	31 0	7.92·05	41 0	10.47·55

5%		ADVANCE.		5%	
s. d.	\$ c.	s. d.	\$ c.	s. d.	\$ c.
41 3	10 53·94	51 3	13.09·44	62 6	15.96·88
41 6	10.60·33	51 6	13 15·83	63 0	16.09·65
41 9	10.66·71	51 9	13.22·21	63 6	16.22·43
42 0	10.73·10	52 0	13.28·60	64 0	16.35·20
42 3	10.79·49	52 3	13.34·99	64 6	16.47·98
42 6	10.85·88	52 6	13.41·38	65 0	16.60·75
42 9	10.92·26	52 9	13.47·76	65 6	16.73·53
43 0	10.98·65	53 0	13.54·15	66 0	16.86·30
43 3	11.05·04	53 3	13.60·54	66 6	16.99·08
43 6	11.11·43	53 6	13.66·93	67 0	17.11·85
43 9	11.17·81	53 9	13.73·31	67 6	17.24·63
44 0	11.24·20	54 0	13.79·70	68 0	17.37·40
44 3	11.30·59	54 3	13.86·09	68 6	17.50·18
44 6	11.36·98	54 6	13.92·48	69 0	17.62·95
44 9	11.43·36	54 9	13.98·86	69 6	17.75·73
45 0	11.49·75	55 0	14.05·25	70 0	17.88·50
45 3	11.56·14	55 3	14.11·64	70 6	18.01·28
45 6	11.62·53	55 6	14.18·03	71 0	18.14·05
45 9	11.68·91	55 9	14.24·41	71 6	18.28·83
46 0	11.75·30	56 0	14.30·80	72 0	18.39·60
46 3	11.81·69	56 3	14.37·19	72 6	18.52·38
46 6	11.88·08	56 6	14.43·58	73 0	18.65·15
46 9	11.94·46	56 9	14.49·96	73 6	18.77·93
47 0	12.00·85	57 0	14.56·35	74 0	18.90·70
47 3	12.07·24	57 3	14.62·74	74 6	19.03·48
47 6	12.13·63	57 6	14.69·13	75 0	19.16·25
47 9	12.20·01	57 9	14.75·51	75 6	19.29·03
48 0	12.26·40	58 0	14.81·90	76 0	19.41·80
48 3	12.32·79	58 3	14.88·29	76 6	19.54·58
48 6	12.39·18	58 6	14.94·68	77 0	19.67·35
48 9	12.45·56	58 9	15.01·06	77 6	19.80·13
49 0	12.51·95	59 0	15.07·45	78 0	19.92·90
49 3	12.58·34	59 3	15.13·84	78 6	20.05·68
49 6	12.64·73	59 6	15.20·23	79 0	20.18·45
49 9	12.71·11	59 9	15.26·61	79 6	20.31·23
50 0	12.77·50	60 0	15.33·00	80 0	20.44·00
50 3	12.83·89	60 6	15.45·78	81 0	20.69·55
50 6	12.90·28	61 0	15.58·55	82 0	20.95·10
50 9	12.96·66	61 6	15.71·33	83 0	21.20·65
51 0	13.03·05	62 0	15.84·10	84 0	21.46·20

5%

## ADVANCE.

5%

## MEMORANDA.

s. d.	\$ c.
85 0	21.71 75
86 0	21.97 30
87 0	22.22 85
88 0	22.48 40
89 0	22.73 95
90 0	22.99 50
91 0	23.25 05
92 0	23.50 60
93 0	23.76 15
94 0	24.01 70
95 0	24.27 25
96 0	24.52 80
97 0	24.78 35
98 0	25.03 90
99 0	25.29 45
100 0	25.55 00
£ 10	51.10
20	102.20
30	153.30
40	204.40
50	255.50
60	306.60
70	357.70
80	408.80
90	459.90
100	511.00
200	1022.00
300	1533.00
400	2044.00
500	2555.00
600	3066.00
700	3577.00
800	4088.00
900	4599.00
1000	5110.00

**7  $\frac{1}{2}\%$** **ADVANCE.****7  $\frac{1}{2}\%$** 

s. d.	\$ c.	s. d.	\$ c.	s. d.	\$ c.
$\frac{1}{8}$	.00·27	$5\frac{1}{4}$	.11·17	$10\frac{1}{8}$	.22·07
$\frac{3}{8}$	.00·54	$5\frac{1}{4}$	.11·44	$10\frac{1}{4}$	.22·34
$\frac{5}{8}$	.00·82	$5\frac{1}{4}$	.11·72	$10\frac{3}{8}$	.22·62
$\frac{7}{8}$	.01·09	$5\frac{1}{4}$	.11·99	$10\frac{1}{2}$	.22·89
$\frac{9}{8}$	.01·36	$5\frac{1}{4}$	.12·26	$10\frac{1}{8}$	.23·16
$\frac{11}{8}$	.01·63	$5\frac{1}{4}$	.12·53	$10\frac{3}{4}$	.23·43
$\frac{13}{8}$	.01·91	$5\frac{1}{4}$	.12·81	$10\frac{7}{8}$	.23·71
1	.02·18	6	.13·08	11	.23·98
$1\frac{1}{8}$	.02·45	$6\frac{1}{4}$	.13·35	$11\frac{1}{8}$	.24·25
$1\frac{3}{8}$	.02·72	$6\frac{1}{4}$	.13·62	$11\frac{1}{4}$	.24·52
$1\frac{5}{8}$	.03·00	$6\frac{1}{4}$	.13·90	$11\frac{3}{8}$	.24·80
$1\frac{7}{8}$	.03·27	$6\frac{1}{2}$	.14·17	$11\frac{1}{2}$	.25·07
$1\frac{9}{8}$	.03·54	$6\frac{1}{2}$	.14·44	$11\frac{5}{8}$	.25·34
$1\frac{11}{8}$	.03·81	$6\frac{1}{2}$	.14·71	$11\frac{3}{4}$	.25·61
$1\frac{13}{8}$	.04·09	$6\frac{1}{2}$	.14·99	$11\frac{7}{8}$	.25·89
2	.04·36	7	.15·26	1 0	.26·16
$2\frac{1}{8}$	.04·63	$7\frac{1}{8}$	.15·53	1 0 $\frac{1}{4}$	.26·70
$2\frac{3}{8}$	.04·90	$7\frac{1}{4}$	.15·80	1 0 $\frac{1}{2}$	.27·25
$2\frac{5}{8}$	.05·18	$7\frac{1}{8}$	.16·08	1 0 $\frac{3}{4}$	.27·70
$2\frac{7}{8}$	.05·45	$7\frac{1}{2}$	.16·35	1 1	.28·34
$2\frac{9}{8}$	.05·72	$7\frac{1}{8}$	.16·62	1 1 $\frac{1}{4}$	.28·88
$2\frac{11}{8}$	.05·99	$7\frac{1}{4}$	.16·89	1 1 $\frac{1}{2}$	.29·43
$2\frac{13}{8}$	.06·27	$7\frac{1}{8}$	.17·17	1 1 $\frac{3}{4}$	.29·97
3	.06·54	8	.17·44	1 2	.30·52
$3\frac{1}{8}$	.06	$8\frac{1}{2}$	.17·71	1 2 $\frac{1}{4}$	.31·06
$3\frac{3}{8}$	.07·18	$8\frac{1}{4}$	.17·98	1 2 $\frac{1}{2}$	.31·61
$3\frac{5}{8}$	.07·36	$8\frac{1}{8}$	.18·26	1 2 $\frac{3}{4}$	.32·15
$3\frac{7}{8}$	.07·63	$8\frac{1}{2}$	.18·53	1 3	.32·70
$3\frac{9}{8}$	.07·90	$8\frac{1}{8}$	.18·80	1 3 $\frac{1}{4}$	.33·24
$3\frac{11}{8}$	.08·17	$8\frac{1}{4}$	.19·07	1 3 $\frac{1}{2}$	.33·79
$3\frac{13}{8}$	.08·45	$8\frac{1}{8}$	.19·35	1 3 $\frac{3}{4}$	.34·33
4	.08·72	9	.19·62	1 4	.34·88
$4\frac{1}{8}$	.08·99	$9\frac{1}{8}$	.19·89	1 4 $\frac{1}{4}$	.35·42
$4\frac{3}{8}$	.09·26	$9\frac{1}{4}$	.20·16	1 4 $\frac{1}{2}$	.35·97
$4\frac{5}{8}$	.09·54	$9\frac{1}{8}$	.20·44	1 4 $\frac{3}{4}$	.36·51
$4\frac{7}{8}$	.09·81	$9\frac{1}{2}$	.20·71	1 5	.37·06
$4\frac{9}{8}$	.10·08	$9\frac{1}{8}$	.20·98	1 5 $\frac{1}{4}$	.37·60
$4\frac{11}{8}$	.10·35	$9\frac{1}{4}$	.21·25	1 5 $\frac{1}{2}$	.38·15
$4\frac{13}{8}$	.10·63	$9\frac{1}{8}$	.21·53	1 5 $\frac{3}{4}$	.38·69
5	.10·90	10	.21·80	1 6	.39·24

7 1%  
2%

## ADVANCE.

7 1%  
1%

s. d.	\$ c.	s. d.	\$ c.	s. d.	\$ c.
1 6 1/4	.39·78	2 8 1/4	.70·85	4 4 1/2	1.14·44
1 6 1/2	.40·33	2 9	.71·94	4 5	1.15·53
1 6 1/4	.40·87	2 9 1/2	.73·03	4 5 1/2	1.16·62
1 7	.41·42	2 10	.74·12	4 6	1.17·71
1 7 1/4	.41·96	2 10 1/2	.75·21	4 6 1/2	1.18·80
1 7 1/2	.42·51	2 11	.76·30	4 7	1.19·89
1 7 3/4	.43·05	2 11 1/2	.77·39	4 7 1/2	1.20·98
1 8	.43·60	3 0	.78·48	4 8	1.22·07
1 8 1/4	.44·14	3 0 1/2	.79·56	4 8 1/2	1.23·16
1 8 1/2	.44·69	3 1	.80·65	4 9	1.24·25
1 8 3/4	.45·23	3 1 1/2	.81·74	4 9 1/2	1.25·34
1 9	.45·78	3 2	.82·83	4 10	1.26·43
1 9 1/4	.46·32	3 2 1/2	.83·92	4 10 1/2	1.27·52
1 9 1/2	.46·87	3 3	.85·01	4 11	1.28·01
1 9 3/4	.47·41	3 3 1/2	.86·10	4 11 1/4	1.29·70
1 10	.47·96	3 4	.87·19	5 0	1.30·79
1 10 1/4	.48·50	3 4 1/2	.88·28	5 1	1.32·97
1 10 1/2	.49·05	3 5	.89·37	5 2	1.35·15
1 10 3/4	.49·59	3 5 1/2	.90·46	5 3	1.37·33
1 11	.50·14	3 6	.91·55	5 4	1.39·51
1 11 1/4	.50·68	3 6 1/2	.92·64	5 5	1.41·69
1 11 1/2	.51·23	3 7	.93·73	5 6	1.43·87
1 11 3/4	.51·77	3 7 1/2	.94·82	5 7	1.46·05
2 0	.52·32	3 8	.95·91	5 8	1.48·23
2 0 1/2	.53·41	3 8 1/2	.97·00	5 9	1.50·41
2 1	.54·50	3 9	.98·09	5 10	1.52·59
2 1 1/2	.55·59	3 9 1/2	.99·18	5 11	1.54·77
2 2	.56·68	3 10	1.00·27	6 0	1.56·95
2 2 1/2	.57·77	3 10 1/2	1.01·36	6 1	1.59·13
2 3	.58·86	3 11	1.02·45	6 2	1.61·31
2 3 1/2	.59·95	3 11 1/2	1.03·54	6 3	1.63·49
2 4	.61·04	4 0	1.04·63	6 4	1.65·67
2 4 1/2	.62·13	4 0 1/2	1.05·72	6 5	1.67·85
2 5	.63·22	4 1	1.06·81	6 6	1.70·03
2 5 1/2	.64·31	4 1 1/2	1.07·90	6 7	1.72·21
2 6	.65·40	4 2	1.08·99	6 8	1.74·39
2 6 1/2	.66·49	4 2 1/2	1.10·08	6 9	1.76·57
2 7	.67·58	4 3	1.11·17	6 10	1.78·75
2 7 1/2	.68·67	4 3 1/2	1.12·26	6 11	1.80·93
2 8	.69·76	4 4	1.13·35	7 0	1.83·11

**$7\frac{1}{2}\%$** **ADVANCE.** **$7\frac{1}{2}\%$** 

s. d.	\$ c.	s. d.	\$ c.	s. d.	\$ c.
7 1	1.65·20	10 5	2.72·48	13 9	3.59·68
7 2	1.87·47	10 6	2.74·66	13 10	3.61·86
7 3	1.89·65	10 7	2.76·84	13 11	3.64·04
7 4	1.91·83	10 8	2.79·02	14 0	3.66·22
7 5	1.94·01	10 9	2.81·20	14 1	3.68·40
7 6	1.96·19	10 10	2.83·38	14 2	3.70·58
7 7	1.98·37	10 11	2.85·56	14 3	3.72·76
7 8	2.00·55	11 0	2.87·74	14 4	3.74·94
7 9	2.02·73	11 1	2.89·92	14 5	3.77·12
7 10	2.04·91	11 2	2.92·10	14 6	3.79·30
7 11	2.07·09	11 3	2.94·28	14 7	3.81·48
8 0	2.09·27	11 4	2.96·46	14 8	3.83·66
8 1	2.11·45	11 5	2.98·64	14 9	3.85·84
8 2	2.13·63	11 6	3.00·32	14 10	3.88·02
8 3	2.15·81	11 7	3.03·00	14 11	3.90·20
8 4	2.17·99	11 8	3.05·18	15 0	3.92·38
8 5	2.20·17	11 9	3.07·36	15 1	3.94·55
8 6	2.22·35	11 10	3.09·54	15 2	3.96·73
8 7	2.24·53	11 11	3.11·72	15 3	3.98·91
8 8	2.26·71	12 0	3.13·90	15 4	4.01·09
8 9	2.28·89	12 1	3.16·08	15 5	4.03·27
8 10	2.31·07	12 2	3.18·26	15 6	4.05·45
8 11	2.33·25	12 3	3.20·44	15 7	4.07·63
9 0	2.35·42	12 4	3.22·62	15 8	4.09·81
9 1	2.37·60	12 5	3.24·80	15 9	4.11·99
9 2	2.39·78	12 6	3.26·98	15 10	4.14·17
9 3	2.41·96	12 7	3.29·16	15 11	4.16·35
9 4	2.44·14	12 8	3.31·34	16 0	4.18·53
9 5	2.46·32	12 9	3.33·52	16 1	4.20·71
9 6	2.48·50	12 10	3.35·70	16 2	4.22·89
9 7	2.50·68	12 11	3.37·88	16 3	4.25·07
9 8	2.52·86	13 0	3.40·06	16 4	4.27·25
9 9	2.55·04	13 1	3.42·24	16 5	4.29·43
9 10	2.57·22	13 2	3.44·42	16 6	4.31·61
9 11	2.59·40	13 3	3.46·60	16 7	4.33·79
10 0	2.61·58	13 4	3.48·78	16 8	4.35·97
10 1	2.63·76	13 5	3.50·96	16 9	4.38·15
10 2	2.65·94	13 6	3.53·14	16 10	4.40·33
10 3	2.68·12	13 7	3.55·32	16 11	4.42·51
10 4	2.70·30	13 8	3.57·50	17 0	4.44·69

7 1%  
2%

## ADVANCE.

7 1%  
2%

s. d.	\$ c.	s. d.	\$ c.	s. d.	\$ c.
17 1	4.46·87	21 3	5.55·80	31 3	8.17·45
17 2	4.49·05	21 6	5.62·40	31 6	8.23·09
17 3	4.51·23	21 9	5.68·04	31 9	8.30·53
17 4	4.53·41	22 0	5.75·48	32 0	8.37·07
17 5	4.55·59	22 3	5.82·02	32 3	8.43·61
17 6	4.57·77	22 6	5.88·56	32 6	8.50·15
17 7	4.59·95	22 9	5.95·10	32 9	8.56·69
17 8	4.62·13	23 0	6.01·64	33 0	8.63·22
17 9	4.64·31	23 3	6.08·18	33 3	8.69·76
17 10	4.66·49	23 6	6.14·72	33 6	8.76·30
17 11	4.68·67	23 9	6.21·26	33 9	8.82·84
18 0	4.70·85	24 0	6.27·80	34 0	8.89·38
18 1	4.73·03	24 3	6.34·34	34 3	8.95·92
18 2	4.75·21	24 6	6.40·88	34 6	9.02·46
18 3	4.77·39	24 9	6.47·42	34 9	9.09·00
18 4	4.79·57	25 0	6.53·96	35 0	9.15·54
18 5	4.81·75	25 3	6.60·50	35 3	9.22·08
18 6	4.83·93	25 6	6.67·04	35 6	9.28·62
18 7	4.86·11	25 9	6.73·58	35 9	9.35·16
18 8	4.88·29	26 0	6.80·12	36 0	9.41·70
18 9	4.90·47	26 3	6.86·06	36 3	9.48·24
18 10	4.92·65	26 6	6.93·20	36 6	9.54·78
18 11	4.94·83	26 9	6.99·74	36 9	9.61·32
19 0	4.97·01	27 0	7.06·27	37 0	9.67·86
19 1	4.99·19	27 3	7.12·81	37 3	9.74·40
19 2	5.01·37	27 6	7.19·35	37 6	9.80·94
19 3	5.03·55	27 9	7.25·89	37 9	9.87·48
19 4	5.05·73	28 0	7.32·43	38 0	9.94·02
19 5	5.07·91	28 3	7.38·97	38 3	10.00·56
19 6	5.10·09	28 6	7.45·51	38 6	10.07·10
19 7	5.12·27	28 9	7.52·05	38 9	10.13·64
19 8	5.14·45	29 0	7.58·59	39 0	10.20·18
19 9	5.16·63	29 3	7.65·13	39 3	10.26·71
19 10	5.18·81	29 6	7.71·67	39 6	10.33·25
19 11	5.20·99	29 9	7.78·21	39 9	10.39·79
20 0	5.23·17	30 0	7.84·75	40 0	10.46·33
20 3	5.29·71	30 3	7.91·29	40 3	10.52·87
20 6	5.36·25	30 6	7.97·83	40 6	10.59·41
20 9	5.42·79	30 9	8.04·37	40 9	10.65·95
21 0	5.49·3	0	8.10·91	41 0	10.72·49

7  $\frac{1}{2}\%$ 

## ADVANCE.

7  $\frac{1}{2}\%$ 

s. d.	\$ c.	s. d.	\$ c.	s. d.	\$ c.
41 3	10.79·03	51 8	18.40·61	62 6	16.84·90
41 6	10.85·67	51 6	13.47·15	63 0	16.47·88
41 9	10.92·11	51 9	13.53·09	63 6	16.61·05
42 0	10.98·63	52 0	13.60·23	64 0	16.74·13
42 8	11.05·19	52 3	13.66·77	64 6	16.87·21
42 6	11.11·73	52 6	13.73·31	65 0	17.00·29
42 9	11.18·27	52 9	13.79·85	65 6	17.13·87
43 0	11.24·81	53 0	13.86·39	66 0	17.26·45
43 3	11.31·35	53 3	13.92·93	66 6	17.39·53
43 6	11.37·89	53 6	13.99·47	67 0	17.52·61
43 9	11.44·43	53 9	14.06·01	67 6	17.65·69
44 0	11.50·97	54 0	14.12·55	68 0	17.78·77
44 3	11.57·51	54 3	14.19·09	68 6	17.91·85
44 6	11.64·05	54 6	14.25·63	69 0	18.04·93
44 9	11.70·59	54 9	14.32·17	69 6	18.18·01
45 0	11.77·13	55 0	14.38·71	70 0	18.31·08
45 3	11.83·66	55 3	14.45·25	70 6	18.44·16
45 6	11.90·20	55 6	14.51·79	71 0	18.57·24
45 9	11.96·74	55 9	14.58·33	71 6	18.70·32
46 0	12.03·28	56 0	14.64·87	72 0	18.83·40
46 3	12.09·82	56 3	14.71·41	72 6	18.96·48
46 6	12.16·36	56 6	14.77·95	73 0	19.09·56
46 9	12.22·90	56 9	14.84·49	73 6	19.22·64
47 ^	12.29·44	57 0	14.91·03	74 0	19.35·72
47 3	12.35·98	57 3	14.97·66	74 6	19.48·80
47 6	12.42·52	57 6	15.04·10	75 0	19.61·88
47 9	12.49·06	57 9	15.10·64	75 6	19.74·96
48 0	12.55·60	58 0	15.17·18	76 0	19.88·03
48 3	12.62·14	58 3	15.23·72	76 6	20.01·11
48 6	12.68·68	58 6	15.30·26	77 0	20.14·19
48 9	12.75·22	58 9	15.36·80	77 6	20.27·27
49 0	12.81·76	59 0	15.43·34	78 0	20.40·35
49 3	12.88·30	59 3	15.49·88	78 6	20.53·43
49 6	12.94·84	59 6	15.56·42	79 0	20.66·51
49 9	13.01·38	59 9	15.62·96	79 6	20.79·59
50 0	13.07·92	60 0	15.69·50	80 0	20.92·67
50 3	13.14·46	60 6	15.82·58	81 0	21.18·82
50 6	13.21·00	61 0	15.95·66	82 0	21.44·98
50 9	13.27·54	61 6	16.08·74	83 0	21.71·14
51 0	13.34·08	62 0	16.21·82	84 0	21.97·30

**7½%**

**ADVANCE.**

**7½%**

<b>s</b>	<b>d.</b>	<b>s</b>	<b>c.</b>	<b>MEMORANDA.</b>
	85 0	22	23·46	
	86 0	22	49·62	
	87 0	22	75·78	
	88 0	23	01·93	
	89 0	23	28·09	
	90 0	23	54·25	
	91 0	23	80·41	
	92 0	24	06·57	
	93 0	24	32·73	
	94 0	24	58·88	
	95 0	24	85·04	
	96 0	25	11·20	
	97 0	25	37·36	
	98 0	25	63·52	
	99 0	25	89·68	
	100 0	26	15·83	
<b>L</b>	10	52	81	
	20	104	63	
	30	156	95	
	40	200	26	
	50	251	58	
	60	318	90	
	70	386	22	
	80	418	53	
	90	470	85	
	100	523	17	
	200	1046	33	
	300	1569	50	
	400	2092	67	
	500	2615	83	
	600	3139	00	
	700	3662	17	
	800	4185	33	
	900	4708	50	
	1000	5231	67	

10%

ADVANCE.

10%

s. d.	\$ c.	s. d.	\$ c.	s. d.	\$ c.
1/2	.00·28	5 1/2	.11·43	10 1/2	.22·58
1/2	.00·56	5 1/2	.11·71	10 1/2	.22·86
1/2	.00·84	5 1/2	.11·99	10 1/2	.23·14
1/2	.01·12	5 1/2	.12·27	10 1/2	.23·42
1/2	.01·39	5 1/2	.12·55	10 1/2	.23·70
1/2	.01·67	5 1/2	.12·83	10 1/2	.23·98
1/2	.01·95	5 1/2	.13·10	10 1/2	.24·26
1	.02·23	6	.13·38	11	.24·54
1 1/2	.02·51	6 1/2	.13·63	11 1/2	.24·81
1 1/2	.02·79	6 1/2	.13·94	11 1/2	.25·00
1 1/2	.03·07	6 1/2	.14·22	11 1/2	.25·37
1 1/2	.03·35	6 1/2	.14·50	11 1/2	.25·65
1 1/2	.03·62	6 1/2	.14·78	11 1/2	.25·93
1 1/2	.03·90	6 1/2	.15·06	11 1/2	.26·21
1 1/2	.04·18	6 1/2	.15·34	11 1/2	.26·49
2	.04·46	7	.15·61	1 O	.26·77
2 1/2	.04·74	7 1/2	.15·89	1 O X	.27·32
2 1/2	.05·02	7 1/2	.16·17	1 O X	.27·88
2 1/2	.05·30	7 1/2	.16·45	1 O X	.28·44
3 1/2	.05·58	7 1/2	.16·73	1 1	.29·00
4 1/2	.05·86	7 1/2	.17·01	1 1 X	.29·55
2 1/2	.06·13	7 1/2	.17·29	1 1 X	.30·11
2 1/2	.06·41	7 1/2	.17·57	1 1 X	.30·67
3	.06·69	8	.17·84	1 2	.31·23
3 1/2	.06·97	8 1/2	.18·12	1 2 X	.31·79
3 1/2	.07·25	8 1/2	.18·40	1 2 X	.32·34
3 1/2	.07·53	8 1/2	.18·68	1 2 X	.32·90
3 1/2	.07·81	8 1/2	.18·96	1 3	.33·46
3 1/2	.08·09	8 1/2	.19·24	1 3 X	.34·02
3 1/2	.08·36	8 1/2	.19·52	1 3 X	.34·57
3 1/2	.08·64	8 1/2	.19·80	1 3 X	.35·13
4	.08·92	9	.20·07	1 4	.35·69
4 1/2	.09·20	9 1/2	.20·35	1 4 X	.36·25
4 1/2	.09·48	9 1/2	.20·63	1 4 X	.36·80
4 1/2	.09·76	9 1/2	.20·91	1 4 X	.37·36
4 1/2	.10·04	9 1/2	.21·19	1 5 X	.37·92
4 1/2	.10·32	9 1/2	.21·47	1 5 X	.38·48
4 1/2	.10·60	9 1/2	.21·75	1 5 X	.39·03
4 1/2	.10·87	9 1/2	.22·03	1 5 X	.39·59
5	.11·15	10	.22·30	1 6	.40·15

10%

ADVANCE.

10%

s. d.	\$ c.	s. d.	\$ c.	s. d.	\$ c.
1 6 1/4	.40·71	2 8 1/2	.72·49	4 4 1/2	1.17·10
1 6 1/2	.41·27	2 9	.73·61	4 5	1.18·22
1 6 3/4	.41·82	2 9 1/2	.74·72	4 5 1/2	1.19·33
1 7	.42·38	2 10	.75·84	4 6	1.20·45
1 7 1/4	.42·94	2 10 1/2	.76·95	4 6 1/2	1.21·56
1 7 1/2	.43·50	2 11	.78·07	4 7	1.22·68
1 7 3/4	.44·05	2 11 1/2	.79·18	4 7 1/2	1.23·80
1 8	.44·61	3 0	.80·30	4 8	1.24·91
1 8 1/4	.45·17	3 0 1/2	.81·42	4 8 1/2	1.26·03
1 8 1/2	.45·73	3 1	.82·53	4 9	1.27·14
1 8 3/4	.46·28	3 1 1/2	.83·65	4 9 1/2	1.28·26
1 9	.46·84	3 2	.84·76	4 10	1.29·37
1 9 1/4	.47·40	3 2 1/2	.85·88	4 10 1/2	1.30·49
1 9 1/2	.47·96	3 3	.86·99	4 11	1.31·60
1 9 3/4	.48·51	3 3 1/2	.88·11	4 11 1/2	1.32·72
1 10	.49·07	3 4	.89·22	5 0	1.33·83
1 10 1/4	.49·63	3 4 1/2	.90·34	5 1	1.36·06
1 10 1/2	.50·19	3 5	.91·45	5 2	1.38·29
1 10 3/4	.50·75	3 5 1/2	.92·57	5 3	1.40·52
1 11	.51·30	3 6	.93·68	5 4	1.42·76
1 11 1/4	.51·86	3 6 1/2	.94·80	5 5	1.44·99
1 11 1/2	.52·42	3 7	.95·91	5 6	1.47·22
1 11 3/4	.52·98	3 7 1/2	.97·03	5 7	1.49·45
2 0	.53·53	3 8	.98·14	5 8	1.51·68
2 0 1/4	.54·65	3 8 1/2	.99·26	5 9	1.53·91
2 1	.55·76	3 9	1.00·37	5 10	1.56·14
2 1 1/4	.56·88	3 9 1/2	1.01·49	5 11	1.58·37
2 2	.58·00	3 10	1.02·61	6 0	1.60·60
2 2 1/2	.59·11	3 10 1/2	1.03·72	6 1	1.62·83
2 3	.60·22	3 11	1.04·84	6 2	1.65·06
2 3 1/2	.61·34	3 11 1/2	1.05·95	6 3	1.67·29
2 4	.62·46	4 0	1.07·07	6 4	1.69·52
2 4 1/4	.63·57	4 0 1/2	1.08·18	6 5	1.71·75
2 5	.64·69	4 1	1.09·30	6 6	1.73·98
2 5 1/4	.65·80	4 1 1/2	1.10·41	6 7	1.76·21
2 6	.66·92	4 2	1.11·53	6 8	1.78·44
2 6 1/4	.68·03	4 2 1/2	1.12·64	6 9	1.80·67
2 7	.69·15	4 3	1.13·76	6 10	1.82·91
2 7 1/4	.70·26	4 3 1/2	1.14·87	6 11	1.85·14
2 8	.71·38	4 4	1.15·99	7 0	1.87·37

10%

## ADVANCE.

10%

s.	d.	\$	c.	s.	d.	\$	c.	s.	d.	\$	c.
7	1	1.89	60	10	5	2.78	82	13	9	3.68	04
7	2	1.91	83	10	6	2.81	05	13	10	3.70	27
7	3	1.94	06	10	7	2.83	28	13	11	3.72	50
7	4	1.96	29	10	8	2.85	51	14	0	3.74	73
7	5	1.98	52	10	9	2.87	74	14	1	3.76	95
7	6	2.00	75	10	10	2.89	97	14	2	3.79	19
7	7	2.02	98	10	11	2.92	20	14	3	3.81	42
7	8	2.05	21	11	0	2.94	43	14	4	3.83	66
7	9	2.07	44	11	1	2.96	66	14	5	3.85	89
7	10	2.09	67	11	2	2.98	89	14	6	3.88	12
7	11	2.11	90	11	3	3.01	12	14	7	3.90	35
8	0	2.14	13	11	4	3.03	36	14	8	3.92	58
8	1	2.16	36	11	5	3.05	59	14	9	3.94	81
8	2	2.18	59	11	6	3.07	82	14	10	3.97	04
8	3	2.20	82	11	7	3.10	05	14	11	3.99	27
8	4	2.23	06	11	8	3.12	28	15	0	4.01	50
8	5	2.25	29	11	9	3.14	51	15	1	4.03	73
8	6	2.27	52	11	10	3.16	74	15	2	4.05	96
8	7	2.29	75	11	11	3.18	97	15	3	4.08	19
8	8	2.31	98	12	0	3.21	20	15	4	4.10	42
8	9	2.34	21	12	1	3.23	43	15	5	4.12	65
8	10	2.36	44	12	2	3.25	66	15	6	4.14	88
8	11	2.38	67	12	3	3.27	89	15	7	4.17	11
9	0	2.40	90	12	4	3.30	12	15	8	4.19	34
9	1	2.43	13	12	5	3.32	35	15	9	4.21	57
9	2	2.45	36	12	6	3.34	58	15	10	4.23	81
9	3	2.47	59	12	7	3.36	81	15	11	4.26	04
9	4	2.49	82	12	8	3.39	04	16	0	4.28	27
9	5	2.52	05	12	9	3.41	27	16	1	4.30	50
9	6	2.54	28	12	10	3.43	51	16	2	4.32	73
9	7	2.56	51	12	11	3.45	74	16	3	4.34	96
9	8	2.58	74	13	0	3.47	97	16	4	4.37	19
9	9	2.60	97	13	1	3.50	20	16	5	4.39	42
9	10	2.63	21	13	2	3.52	43	16	6	4.41	65
9	11	2.65	44	13	3	3.54	66	16	7	4.43	88
10	0	2.67	67	13	4	3.56	89	16	8	4.46	11
10	1	2.69	90	13	5	3.59	12	16	9	4.48	34
10	2	2.72	13	13	6	3.61	35	16	10	4.50	57
10	3	2.74	56	13	7	3.63	58	16	11	4.52	80
10	4	2.76	80	13	8	3.65	81	17	0	4.55	03

10%

ADVANCE.

10%

s. d.	\$ c.	s. d.	\$ c.	s. d.	\$ c.
17 1	4.57·26	21 3	5.68·79	31 3	8.30·46
17 2	4.59·49	21 6	5.75·48	31 6	8.43·15
17 3	4.61·72	21 9	5.82·17	31 9	8.49·84
17 4	4.63·96	22 0	5.88·87	32 0	8.50·53
17 5	4.66·19	22 3	5.95·56	32 3	8.63·22
17 6	4.68·42	22 6	6.02·25	32 6	8.69·92
17 7	4.70·65	22 9	6.08·94	32 9	8.76·61
17 8	4.72·88	23 0	6.15·63	33 0	8.83·30
17 9	4.75 11	23 3	6.22·32	33 3	8.89·99
17 10	4.77·34	23 6	6.29·02	33 6	8.96·68
17 11	4.79·57	23 9	6.35·71	33 9	9.03·37
18 0	4.8 0	24 0	6.42·40	34 0	9.10·07
18 1	4.8·33	24 3	6.49·09	34 3	9.16·76
18 2	4.86·28	24 6	6.55·78	34 6	9.23·45
18 3	4.88·49	24 9	6.62·48	34 9	9.30·14
18 4	4.90·72	25 0	6.69·17	35 0	9.36·83
18 5	4.92·95	25 3	6.75·86	35 3	9.43·52
18 6	4.95·18	25 6	6.82·55	35 6	9.50·22
18 7	4.97·41	25 9	6.89·24	35 9	9.56·91
18 8	4.99·64	26 0	6.95·03	36 0	9.63·60
18 9	5.01·87	26 3	7.02·02	36 3	9.70·29
18 10	5.04·11	26 6	7.09·32	36 6	9.76·98
18 11	5.06·34	26 9	7.16·01	36 9	9.83·67
19 0	5.08·57	27 0	7.22·70	37 0	9.90·37
19 1	5.10·80	27 3	7.29·39	37 3	9.97·06
19 2	5.13·03	27 6	7.36·08	37 6	10.03·75
19 3	5.15·26	27 9	7.42·77	37 9	10.10·44
19 4	5.17·49	28 0	7.49·47	38 0	10.17·13
19 5	5.19·72	28 3	7.56·16	38 3	10.23·82
19 6	5.21·95	28 6	7.62·85	38 6	10.30·52
19 7	5.24·18	28 9	7.69·54	38 9	10.37·21
19 8	5.26·41	29 0	7.76·23	39 0	10.43·90
19 9	5.28·64	29 3	7.82·92	39 3	10.50·59
19 10	5.30·87	29 6	7.89·62	39 6	10.57·28
19 11	5.33·10	29 9	7.96·31	39 9	10.63·97
20 0	5.35·33	30 0	8.03·00	40 0	10.70·67
20 3	5.42·02	30 3	8.09·69	40 3	10.77·36
20 6	5.48·72	30 6	8.16·38	40 6	10.84·05
20 9	5.55·41	30 9	8.23·07	40 9	10.90·74
21 0	5.62·10	31 0	8.29·77	41 0	10.97·43

10%

## ADVANCE.

10%

s. d.	\$ c.	s. d.	\$ c.	s. d.	\$ c.
41 8	1.04·12	51 3	13.71·79	62 6	16.72·92
41	0·82	51 6	13.78·48	63 0	16.86·30
41	1.17·51	51 9	13.85·17	63 6	16.99·68
42 0	11.24·20	52 0	13.91·87	64 0	17.13·07
42 3	11.30·89	52 3	13.98·56	64 6	17.20·45
42 6	11.37·58	52 6	14.05·25	65 0	17.39·83
42 9	11.44·27	52 9	14.11·94	65 6	17.53·22
43 0	11.50·97	53 0	14.18·63	66 0	17.66·60
43 3	11.57·66	53 3	14.25·32	66 6	17.79·98
43 6	11.64·35	53 6	14.32·02	67 0	17.93·37
43 9	11.71·04	53 9	14.38·71	67 6	18.06·75
44 0	11.77·73	54 0	14.45·40	68 0	18.20·13
44 3	11.84·42	54 3	14.52·09	68 6	18.33·52
44 6	11.91·12	54 6	14.58·78	69 0	18.46·90
44 9	11.97·81	54 9	14.65·47	69 6	18.60·28
45 0	12.04·50	55 0	14.72·17	70 0	18.73·67
45 3	12.11·19	55 3	14.78·86	70 6	18.87·05
45 6	12.17·88	55 6	14.85·55	71 0	19.00·43
45 9	12.24·57	55 9	14.92·24	71 6	19.13·82
46 0	12.31·27	56 0	14.98·93	72 0	19.27·20
46 3	12.37·96	56 3	15.05·62	72 6	19.40·58
46 6	12.44·65	56 6	15.12·32	73 0	19.53·97
46 9	12.51·34	56 9	15.19·01	73 6	19.67·35
47 0	12.58·03	57 0	15.25·70	74 0	19.80·73
47 3	12.64·72	57 3	15.32·39	74 6	19.94·12
47 6	12.71·42	57 6	15.39·08	75 0	20.07·50
47 9	12.78·11	57 9	15.45·77	75 6	20.20·88
48 0	12.84·80	58 0	15.52·47	76 0	20.34·27
48 3	12.91·49	58 3	15.59·16	76 6	20.47·65
48 6	12.98·18	58 6	15.65·85	77 0	20.61·03
48 9	13.04·87	58 9	15.72·54	77 6	20.74·42
49 0	13.11·57	59 0	15.79·23	78 0	20.87·80
49 3	13.18·26	59 3	15.85·92	78 6	21.01·18
49 6	13.24·95	59 6	15.92·62	79 0	21.14·57
49 9	13.31·64	59 9	15.99·31	79 6	21.27·95
50 0	13.38·33	60 0	16.06·00	80 0	21.41·33
50 3	13.45·02	60 6	16.19·38	81 0	21.68·10
50 6	13.51·72	61 0	16.32·77	82 0	21.94·87
50 9	13.58·41	61 6	16.46·15	83 0	22.21·63
51 0	13.65·10	62 0	16.59·53	84 0	22.48·40

10%		ADVANCE.	10%	
s.	d.	\$	c.	MEMORANDA.
85	0	22	75	17
86	0	23	01	93
87	0	23	28	70
88	0	23	55	47
89	0	23	82	23
90	0	24	09	00
91	0	24	35	77
92	0	24	62	53
93	0	24	89	30
94	0	25	16	07
95	0	25	42	83
96	0	25	69	60
97	0	25	96	37
98	0	26	23	13
99	0	26	49	90
100	0	26	76	67
£	10	53	53	
	20	107	07	
	30	160	60	
	40	214	13	
	50	267	67	
	60	321	20	
	70	374	73	
	80	428	27	
	90	481	80	
	100	535	33	
	200	1070	67	
	300	1606	00	
	400	2141	33	
	500	2676	67	
	600	3212	00	
	700	3747	33	
	800	4282	67	
	900	4818	00	
	1000	5353	33	

12 $\frac{1}{2}\%$ 

## ADVANCE.

12 $\frac{1}{2}\%$ 

s. d.	\$ c.	s. d.	\$ c.	s. d.	\$ c.
$\frac{1}{8}$	.00·29	$5\frac{1}{8}$	.11·89	$10\frac{1}{4}$	.23·10
$\frac{1}{4}$	.00·57	$5\frac{1}{4}$	.11·98	$10\frac{1}{4}$	.23·38
$\frac{3}{8}$	.00·86	$5\frac{3}{8}$	.12·28	$10\frac{3}{8}$	.23·67
$\frac{1}{2}$	.01·14	$5\frac{1}{2}$	.12·55	$10\frac{1}{2}$	.23·95
$\frac{5}{8}$	.01·43	$5\frac{5}{8}$	.12·83	$10\frac{5}{8}$	.24·24
$\frac{3}{4}$	.01·71	$5\frac{3}{4}$	.13·12	$10\frac{3}{4}$	.24·52
$\frac{7}{8}$	.02·00	$5\frac{7}{8}$	.13·40	$10\frac{7}{8}$	.24·81
1	.02·28	6	.13·69	11	.25·09
$1\frac{1}{8}$	.02·57	$6\frac{1}{8}$	.13·97	$11\frac{1}{8}$	.25·38
$1\frac{1}{4}$	.02·85	$6\frac{1}{4}$	.14·26	$11\frac{1}{4}$	.25·66
$1\frac{3}{8}$	.03·14	$6\frac{3}{8}$	.14·54	$11\frac{3}{8}$	.25·95
$1\frac{1}{2}$	.03·42	$6\frac{1}{2}$	.14·83	$11\frac{1}{2}$	.26·23
$1\frac{5}{8}$	.03·71	$6\frac{5}{8}$	.15·11	$11\frac{5}{8}$	.26·52
$1\frac{3}{4}$	.03·99	$6\frac{3}{4}$	.15·40	$11\frac{3}{4}$	.26·80
$1\frac{7}{8}$	.04·28	$6\frac{7}{8}$	.15·68	$11\frac{7}{8}$	.27·09
2	.04·56	7	.15·97	1 0	.27·37
$2\frac{1}{8}$	.04·85	$7\frac{1}{8}$	.16·25	1 0 $\frac{1}{4}$	.27·94
$2\frac{1}{4}$	.05·13	$7\frac{1}{4}$	.16·54	1 0 $\frac{1}{2}$	.28·52
$2\frac{3}{8}$	.05·42	$7\frac{3}{8}$	.16·82	1 0 $\frac{3}{4}$	.29·09
$2\frac{1}{2}$	.05·70	$7\frac{1}{2}$	.17·11	1 1	.29·66
$2\frac{5}{8}$	.05·99	$7\frac{5}{8}$	.17·39	1 1 $\frac{1}{4}$	.30·23
$2\frac{3}{4}$	.06·27	$7\frac{3}{4}$	.17·68	1 1 $\frac{1}{2}$	.30·80
$2\frac{7}{8}$	.06·56	$7\frac{7}{8}$	.17·96	1 1 $\frac{3}{4}$	.31·37
3	.06·84	8	.18·25	1 2	.31·94
$3\frac{1}{8}$	.07·13	$8\frac{1}{8}$	.18·53	1 2 $\frac{1}{4}$	.32·51
$3\frac{1}{4}$	.07·41	$8\frac{1}{4}$	.18·82	1 2 $\frac{1}{2}$	.33·08
$3\frac{3}{8}$	.07·70	$8\frac{3}{8}$	.19·11	1 2 $\frac{3}{4}$	.33·65
$3\frac{1}{2}$	.07·98	$8\frac{1}{2}$	.19·39	1 3	.34·22
$3\frac{5}{8}$	.08·27	$8\frac{5}{8}$	.19·68	1 3 $\frac{1}{4}$	.34·79
$3\frac{3}{4}$	.08·55	$8\frac{3}{4}$	.19·96	1 3 $\frac{1}{2}$	.35·36
$3\frac{7}{8}$	.08·84	$8\frac{7}{8}$	.20·25	1 3 $\frac{3}{4}$	.35·93
4	.09·12	9	.20·53	1 4	.36·50
$4\frac{1}{8}$	.09·41	$9\frac{1}{8}$	.20·82	1 4 $\frac{1}{4}$	.37·07
$4\frac{1}{4}$	.09·70	$9\frac{1}{4}$	.21·10	1 4 $\frac{1}{2}$	.37·64
$4\frac{3}{8}$	.09·98	$9\frac{3}{8}$	.21·39	1 4 $\frac{3}{4}$	.38·21
$4\frac{1}{2}$	.10·27	$9\frac{1}{2}$	.21·67	1 5	.38·78
$4\frac{5}{8}$	.10·55	$9\frac{5}{8}$	.21·96	1 5 $\frac{1}{4}$	.39·35
$4\frac{3}{4}$	.10·84	$9\frac{3}{4}$	.22·24	1 5 $\frac{1}{2}$	.39·92
$4\frac{7}{8}$	.11·12	$9\frac{7}{8}$	.22·53	1 5 $\frac{3}{4}$	.40·49
5	.11·41	10	.22·81	1 6	.41·06

12 $\frac{1}{2}\%$ 

ADVANCE.

12 $\frac{1}{2}\%$ 

s. d.	\$ c.	s. d.	\$ c.	s. d.	\$ c.
1 6 $\frac{1}{4}$	.41·03	2 8 $\frac{1}{2}$	.74·14	4 4 $\frac{1}{2}$	1.19·77
1 6 $\frac{1}{2}$	.42·20	2 9	.75·28	4 5	1.20·91
1 6 $\frac{3}{4}$	.42·77	2 9 $\frac{1}{2}$	.76·42	4 5 $\frac{1}{2}$	1.22·05
1 7	.43·34	2 10	.77·56	4 6	1.23·19
1 7 $\frac{1}{4}$	.43·91	2 10 $\frac{1}{2}$	.78·70	4 6 $\frac{1}{2}$	1.24·33
1 7 $\frac{1}{2}$	.44·48	2 11	.79·84	4 7	1.25·47
1 7 $\frac{3}{4}$	.45·05	2 11 $\frac{1}{2}$	.80·98	4 7 $\frac{1}{2}$	1.26·61
1 8	.45·62	3 0	.82·12	4 8	1.27·75
1 8 $\frac{1}{4}$	.46·20	3 0 $\frac{1}{2}$	.83·27	4 8 $\frac{1}{2}$	1.28·89
1 8 $\frac{1}{2}$	.46·77	3 1	.84·41	4 9	1.30·03
1 8 $\frac{3}{4}$	.47·34	3 1 $\frac{1}{2}$	.85·55	4 9 $\frac{1}{2}$	1.31·17
1 9	.47·91	3 2	.86·69	4 10	1.32·31
1 9 $\frac{1}{4}$	.48·48	3 2 $\frac{1}{2}$	.87·83	4 10 $\frac{1}{2}$	1.33·45
1 9 $\frac{1}{2}$	.49·05	3 3	.88·97	4 11	1.34·59
1 9 $\frac{3}{4}$	.49·62	3 3 $\frac{1}{2}$	.90·11	4 11 $\frac{1}{2}$	1.35·73
1 10	.50·19	3 4	.91·25	5 0	1.36·87
1 10 $\frac{1}{4}$	.50·76	3 4 $\frac{1}{2}$	.92·39	5 1	1.39·16
1 10 $\frac{1}{2}$	.51·33	3 5	.93·53	5 2	1.41·44
1 10 $\frac{3}{4}$	.51·90	3 5 $\frac{1}{2}$	.94·67	5 3	1.43·72
1 11	.52·47	3 6	.95·81	5 4	1.46·00
1 11 $\frac{1}{4}$	.53·04	3 6 $\frac{1}{2}$	.96·95	5 5	1.48·28
1 11 $\frac{1}{2}$	.53·61	3 7	.98·09	5 6	1.50·56
1 11 $\frac{3}{4}$	.54·18	3 7 $\frac{1}{2}$	.99·23	5 7	1.52·84
2 0	.54·75	3 8	1.00·37	5 8	1.55·12
2 0 $\frac{1}{2}$	.55·89	3 8 $\frac{1}{2}$	1.01·52	5 9	1.57·41
2 1	.57·03	3 9	1.02·66	5 10	1.59·69
2 1 $\frac{1}{2}$	.58·17	3 9 $\frac{1}{2}$	1.03·80	5 11	1.61·97
2 2	.59·31	3 10	1.04·94	6 0	1.64·25
2 2 $\frac{1}{2}$	.60·45	3 10 $\frac{1}{2}$	1.06·08	6 1	1.66·53
2 3	.61·59	3 11	1.07·22	6 2	1.68·81
2 3 $\frac{1}{2}$	.62·73	3 11 $\frac{1}{2}$	1.08·36	6 3	1.71·09
2 4	.63·87	4 0	1.09·50	6 4	1.73·37
2 4 $\frac{1}{2}$	.65·02	4 0 $\frac{1}{2}$	1.10·64	6 5	1.75·66
2 5	.66·16	4 1	1.11·78	6 6	1.77·94
2 5 $\frac{1}{2}$	.67·30	4 1 $\frac{1}{2}$	1.12·92	6 7	1.80·22
2 6	.68·44	4 2	1.14·06	6 8	1.82·50
2 6 $\frac{1}{2}$	.69·58	4 2 $\frac{1}{2}$	1.15·20	6 9	1.84·78
2 7	.70·72	4 3	1.16·34	6 10	1.87·06
2 7 $\frac{1}{2}$	.71·86	4 3 $\frac{1}{2}$	1.17·48	6 11	1.89·34
2 8	.73·00	4 4	1.18·02	7 0	1.91·62

12 $\frac{1}{2}\%$ 

## ADVANCE.

12 $\frac{1}{2}\%$ 

s. d.	\$ c.	s. d.	\$ c.	s. d.	\$ c.
7 1	1.93·01	10 5	2.85·16	13 9	3.76·41
7 2	1.96·19	10 6	2.87·44	13 10	3.78·09
7 3	1.98·47	10 7	2.89·72	13 11	3.80·47
7 4	2.00·75	10 8	2.92·00	14 0	3.83·25
7 5	2.03·03	10 9	2.94·28	14 1	3.85·53
7 6	2.05·31	10 10	2.96·56	14 2	3.87·81
7 7	2.07·59	10 11	2.98·84	14 3	3.90·09
7 8	2.09·87	11 0	3.01·12	14 4	3.92·37
7 9	2.12·16	11 1	3.03·41	14 5	3.94·66
7 10	2.14·44	11 2	3.05·69	14 6	3.96·94
7 11	2.16·72	11 3	3.07·97	14 7	3.99·22
8 0	2.19·00	11 4	3.10·25	14 8	4.01·50
8 1	2.21·28	11 5	3.12·53	14 9	4.03·78
8 2	2.23·56	11 6	3.14·81	14 10	4.06·06
8 3	2.25·84	11 7	3.17·09	14 11	4.08·34
8 4	2.28·12	11 8	3.19·37	15 0	4.10·62
8 5	2.30·41	11 9	3.21·66	15 1	4.12·91
8 6	2.32·69	11 10	3.23·94	15 2	4.15·19
8 7	2.34·97	11 11	3.26·22	15 3	4.17·47
8 8	2.37·25	12 0	3.28·50	15 4	4.19·75
8 9	2.39·53	12 1	3.30·78	15 5	4.22·03
8 10	2.41·81	12 2	3.33·06	15 6	4.24·31
8 11	2.44·09	12 3	3.35·34	15 7	4.26·59
9 0	2.46·37	12 4	3.37·62	15 8	4.28·87
9 1	2.48·66	12 5	3.39·91	15 9	4.31·16
9 2	2.50·94	12 6	3.42·19	15 10	4.33·44
9 3	2.53·22	12 7	3.44·47	15 11	4.35·72
9 4	2.55·50	12 8	3.46·75	16 0	4.38·00
9 5	2.57·78	12 9	3.49·03	16 1	4.40·28
9 6	2.60·06	12 10	3.51·31	16 2	4.42·56
9 7	2.62·34	12 11	3.53·59	16 3	4.44·84
9 8	2.64·62	13 0	3.55·87	16 4	4.47·12
9 9	2.66·91	13 1	3.58·16	16 5	4.49·41
9 10	2.69·19	13 2	3.60·44	16 6	4.51·69
9 11	2.71·47	13 3	3.62·72	16 7	4.53·97
10 0	2.73·75	13 4	3.65·00	16 8	4.56·25
10 1	2.76·03	13 5	3.67·28	16 9	4.58·53
10 2	2.78·31	13 6	3.69·56	16 10	4.60·81
10 3	2.80·59	13 7	3.71·84	16 11	4.63·09
10 4	2.82·87	13 8	3.74·12	17 0	4.65·37

12 <sup>1</sup> / <sub>2</sub> %		ADVANCE.				12 <sup>1</sup> / <sub>2</sub> %	
s. d.	\$ c.	s. d.	\$ c.	s. d.	\$ c.		
17 1	4.67·66	21 8	5.81·72	31 3	8.55·47		
17 2	4.69·94	21 6	5.88·56	31 6	8.62·81		
17 3	4.72·22	21 9	5.95·41	31 9	8.69·16		
17 4	4.74·50	22 0	6.02·25	32 0	8.76·00		
17 5	4.76·78	22 3	6.09·09	32 3	8.82·84		
17 6	4.79·06	22 6	6.15·94	32 6	8.89·69		
17 7	4.81·34	22 9	6.22·78	32 9	8.96·53		
17 8	4.83·62	23 0	6.29·62	33 0	9.03·37		
17 9	4.85·91	23 3	6.36·47	33 8	9.10·22		
17 10	4.88·19	23 6	6.43·31	33 6	9.17·06		
17 11	4.90·47	23 9	6.50·16	33 9	9.23·91		
18 0	4.92·75	24 0	6.57·00	34 0	9.30·75		
18 1	4.95·03	24 3	6.63·84	34 3	9.37·59		
18 2	4.97·31	24 6	6.70·68	34 6	9.44·44		
18 3	4.99·59	24 9	6.77·53	34 9	9.51·28		
18 4	5.01·87	25 0	6.84·37	35 0	9.58·12		
18 5	5.04·16	25 3	6.91·22	35 3	9.64·97		
18 6	5.06·44	25 6	6.98·06	35 6	9.71·81		
18 7	5.08·72	25 9	7.04·91	35 9	9.78·66		
18 8	5.11·00	26 0	7.11·75	36 0	9.85·50		
18 9	5.13·28	26 3	7.18·60	36 3	9.92·34		
18 10	5.15·56	26 6	7.25·44	36 6	9.99·19		
18 11	5.17·84	26 9	7.32·28	36 9	10.06·03		
19 0	5.20·12	27 0	7.39·12	37 0	10.12·87		
19 1	5.22·41	27 3	7.45·97	37 3	10.19·72		
19 2	5.24·69	27 6	7.52·81	37 6	10.26·56		
19 3	5.26·97	27 9	7.59·66	37 9	10.33·41		
19 4	5.29·25	28 0	7.66·50	38 0	10.40·25		
19 5	5.31·53	28 3	7.73·34	38 3	10.47·09		
19 6	5.33·81	28 6	7.80·19	38 6	10.53·94		
19 7	5.36·09	28 9	7.87·03	38 9	10.60·78		
19 8	5.38·37	29 0	7.93·87	39 0	10.67·62		
19 9	5.40·66	29 3	8.00·72	39 3	10.74·47		
19 10	5.42·94	29 6	8.07·56	39 6	10.81·31		
19 11	5.45·22	29 9	8.14·41	39 9	10.88·16		
20 0	5.47·50	30 0	8.21·25	40 0	10.95·00		
20 3	5.54·34	30 3	8.28·09	40 3	11.01·84		
20 6	5.61·19	30 6	8.34·94	40 6	11.08·69		
20 9	5.68·03	30 9	8.41·78	40 9	11.15·53		
21 0	5.74·87	31 0	8.48·62	41 0	11.22·37		

12 $\frac{1}{2}\%$		ADVANCE.				12 $\frac{1}{2}\%$	
s. d.	\$ c.	s. d.	\$ c.	s. d.	\$ c.	s. d.	\$ c.
41 3	11.29·22	51 3	14.02·97	62 6	17.10·94		
41 6	11.36·06	51 6	14.09·81	63 0	17.24·62		
41 9	11.42·91	51 9	14.16·66	63 6	17.38·31		
42 0	11.49·75	52 0	14.23·50	64 0	17.52·00		
42 3	11.56·59	52 3	14.30·34	64 6	17.65·69		
42 6	11.63·44	52 6	14.37·19	65 0	17.79·37		
42 9	11.70·28	52 9	14.44·03	65 6	17.93·06		
43 0	11.77·12	53 0	14.50·87	66 0	18.06·75		
43 3	11.83·97	53 3	14.57·72	66 6	18.20·44		
43 6	11.90·81	53 6	14.64·56	67 0	18.34·12		
43 9	11.97·66	53 9	14.71·41	67 6	18.47·81		
44 0	12.04·50	54 0	14.78·25	68 0	18.61·50		
44 3	12.11·34	54 3	14.85·09	68 6	18.75·19		
44 6	12.18·19	54 6	14.91·94	69 0	18.88·87		
44 9	12.25·03	54 9	14.98·78	69 6	19.02·56		
45 0	12.31·87	55 0	15.05·62	70 0	19.16·25		
45 3	12.38·72	55 3	15.12·47	70 6	19.29·94		
45 6	12.45·56	55 6	15.19·31	71 0	19.43·62		
45 9	12.52·41	55 9	15.26·16	71 6	19.57·31		
46 0	12.59·25	56 0	15.33·00	72 0	19.71·00		
46 3	12.66·09	56 3	15.39·84	72 6	19.84·69		
46 6	12.72·94	56 6	15.46·69	73 0	19.98·37		
46 9	12.79·78	56 9	15.53·53	73 6	20.12·06		
47 0	12.86·62	57 0	15.60·37	74 0	20.25·75		
47 3	12.93·47	57 3	15.67·22	74 6	20.39·44		
47 6	13.00·31	57 6	15.74·06	75 0	20.53·12		
47 9	13.07·16	57 9	15.80·91	75 6	20.66·81		
48 0	13.14·00	58 0	15.87·75	76 0	20.80·50		
48 3	13.20·84	58 3	15.94·59	76 6	20.94·19		
48 6	13.27·69	58 6	16.01·44	77 0	21.07·87		
48 9	13.34·53	58 9	16.08·28	77 6	21.21·56		
49 0	13.41·37	59 0	16.15·12	78 0	21.35·25		
49 3	13.48·22	59 3	16.21·97	78 6	21.48·94		
49 6	13.55·06	59 6	16.28·81	79 0	21.62·62		
49 9	13.61·91	59 9	16.35·66	79 6	21.76·31		
50 0	13.68·75	60 0	16.42·50	80 0	21.90·00		
50 3	13.75·59	60 6	16.56·19	81 0	22.17·37		
50 6	13.82·44	61 0	16.69·87	82 0	22.44·75		
50 9	13.89·28	61 6	16.83·56	83 0	22.72·12		
51 0	13.96·12	62 0	16.97·25	84 0	22.99·56		

**12 $\frac{1}{2}\%$**

**ADVANCE.**

**12 $\frac{1}{2}\%$**

s. d.	\$ c.	MEMORANDA.
85 0	23.26.87	
86 0	23.54.25	
87 0	23.81.62	
88 0	24.09.00	
89 0	24.36.37	
90 0	24.63.75	
91 0	24.91.12	
92 0	25.18.50	
93 0	25.45.87	
94 0	25.73.25	
95 0	26.00.62	
96 0	26.28.00	
97 0	26.55.37	
98 0	26.82.75	
99 0	27.10.12	
100 0	27.37.50	
£ 10	54.75.	
20	109.50.	
30	164.25.	
40	219.00.	
50	273.75.	
60	328.50.	
70	383.25.	
80	438.00.	
90	492.75.	
100	547.50.	
200	1095.00.	
300	1642.50.	
400	2190.00.	
500	2737.50.	
600	3285.00.	
700	3832.50.	
800	4380.00.	
900	4927.50.	
1000	5475.00.	

15%

## ADVANCE.

15%

s. d.	\$ c.	s. d.	\$ c.	s. d.	\$ c.
$\frac{1}{4}$	.00·20	5%	.11·05	10 $\frac{1}{4}$	.23·61
$\frac{1}{4}$	.00·58	5 $\frac{1}{4}$	.12·24	10 $\frac{1}{4}$	.23·90
$\frac{1}{4}$	.00·87	5 $\frac{3}{4}$	.12·53	10 $\frac{1}{4}$	.24·19
$\frac{1}{2}$	.01·17	5 $\frac{1}{2}$	.12·83	10 $\frac{1}{4}$	.24·49
$\frac{1}{2}$	.01·46	5 $\frac{3}{4}$	.13·12	10 $\frac{1}{4}$	.24·78
$\frac{1}{2}$	.01·75	5 $\frac{5}{4}$	.13·41	10 $\frac{1}{4}$	.25·07
$\frac{1}{2}$	.02·04	5 $\frac{7}{4}$	.13·70	10 $\frac{1}{4}$	.25·36
1	.02·33	6	.13·99	11	.25·65
$1\frac{1}{4}$	.02·62	6 $\frac{1}{4}$	.14·28	11 $\frac{1}{4}$	.25·94
$1\frac{1}{4}$	.02·91	6 $\frac{3}{4}$	.14·57	11 $\frac{3}{4}$	.26·23
$1\frac{1}{2}$	.03·21	6 $\frac{5}{4}$	.14·87	11 $\frac{5}{4}$	.26·53
$1\frac{1}{2}$	.03·50	6 $\frac{7}{4}$	.15·16	11 $\frac{7}{4}$	.26·82
$1\frac{1}{2}$	.03·79	6 $\frac{9}{4}$	.15·45	11 $\frac{9}{4}$	.27·11
$1\frac{1}{2}$	.04·08	6 $\frac{11}{4}$	.15·74	11 $\frac{11}{4}$	.27·40
$1\frac{1}{2}$	.04·37	6 $\frac{13}{4}$	.16·03	11 $\frac{13}{4}$	.27·69
2	.04·66	7	.16·32	1 0	.27·98
$2\frac{1}{4}$	.04·96	7 $\frac{1}{4}$	.16·61	1 0 $\frac{1}{4}$	.28·57
$2\frac{1}{4}$	.05·25	7 $\frac{3}{4}$	.16·91	1 0 $\frac{3}{4}$	.29·15
$2\frac{1}{4}$	.05·54	7 $\frac{5}{4}$	.17·20	1 0 $\frac{5}{4}$	.29·73
$2\frac{1}{4}$	.05·83	7 $\frac{7}{4}$	.17·49	1 1	.30·31
$2\frac{1}{4}$	.06·12	7 $\frac{9}{4}$	.17·78	1 1 $\frac{1}{4}$	.30·90
$2\frac{1}{4}$	.06·41	7 $\frac{11}{4}$	.18·07	1 1 $\frac{3}{4}$	.31·48
$2\frac{1}{4}$	.06·70	7 $\frac{13}{4}$	.18·36	1 1 $\frac{5}{4}$	.32·06
3	.07·00	8	.18·66	1 2	.32·65
$3\frac{1}{4}$	.07·29	8 $\frac{1}{4}$	.18·95	1 2 $\frac{1}{4}$	.33·23
$3\frac{1}{4}$	.07·58	8 $\frac{3}{4}$	.19·24	1 2 $\frac{3}{4}$	.33·81
$3\frac{1}{4}$	.07·87	8 $\frac{5}{4}$	.19·53	1 2 $\frac{5}{4}$	.34·40
$3\frac{1}{4}$	.08·16	8 $\frac{7}{4}$	.19·82	1 3	.34·98
$3\frac{1}{4}$	.08·45	8 $\frac{9}{4}$	.20·11	1 3 $\frac{1}{4}$	.35·56
$3\frac{1}{4}$	.08·74	8 $\frac{11}{4}$	.20·40	1 3 $\frac{3}{4}$	.36·14
$3\frac{1}{4}$	.09·04	8 $\frac{13}{4}$	.20·70	1 3 $\frac{5}{4}$	.36·73
4	.09·33	9	.20·99	1 4	.37·31
$4\frac{1}{4}$	.09·62	9 $\frac{1}{4}$	.21·28	1 4 $\frac{1}{4}$	.37·89
$4\frac{1}{4}$	.09·91	9 $\frac{3}{4}$	.21·57	1 4 $\frac{3}{4}$	.38·48
$4\frac{1}{4}$	.10·20	9 $\frac{5}{4}$	.21·86	1 4 $\frac{5}{4}$	.39·06
$4\frac{1}{4}$	.10·49	9 $\frac{7}{4}$	.22·15	1 5	.39·64
$4\frac{1}{4}$	.10·79	9 $\frac{9}{4}$	.22·44	1 5 $\frac{1}{4}$	.40·23
$4\frac{1}{4}$	.11·08	9 $\frac{11}{4}$	.22·74	1 5 $\frac{3}{4}$	.40·81
$4\frac{1}{4}$	.11·37	9 $\frac{13}{4}$	.23·03	1 5 $\frac{5}{4}$	.41·39
5	.11·66	10	.23·32	1 6	.41·97

15%

ADVANCE.

15%

s. d.	s. c.	s. d.	s. c.	s. d.	s. c.
1 6 $\frac{1}{4}$	.42·56	2 8 $\frac{1}{4}$	.75·79	4 4 $\frac{1}{2}$	1.22·43
1 6 $\frac{1}{2}$	.43·14	2 9	.76·95	4 5	1.23·59
1 6 $\frac{3}{4}$	.43·72	2 9 $\frac{1}{2}$	.78·12	4 5 $\frac{1}{2}$	1.24·76
1 7	.44·31	2 10	.79·20	4 6	1.25·92
1 7 $\frac{1}{4}$	.44·89	2 10 $\frac{1}{2}$	.80·45	4 6 $\frac{1}{2}$	1.27·00
1 7 $\frac{3}{4}$	.45·47	2 11	.81·62	4 7	1.28·26
1 7 $\frac{5}{4}$	.46·06	2 11 $\frac{1}{2}$	.82·78	4 7 $\frac{1}{2}$	1.29·42
1 8	.46·64	3 0	.83·95	4 8	1.30·59
1 8 $\frac{1}{4}$	.47·22	3 0 $\frac{1}{2}$	.85·12	4 8 $\frac{1}{2}$	1.31·75
1 8 $\frac{1}{2}$	.47·80	3 1	.86·28	4 9	1.32·92
1 8 $\frac{3}{4}$	.48·39	3 1 $\frac{1}{2}$	.87·45	4 9 $\frac{1}{2}$	1.34·09
1 9	.48·97	3 2	.88·61	4 10	1.35·25
1 9 $\frac{1}{4}$	.49·55	3 2 $\frac{1}{2}$	.89·78	4 10 $\frac{1}{2}$	1.36·42
1 9 $\frac{3}{4}$	.50·14	3 3	.90·95	4 11	1.37·58
1 9 $\frac{5}{4}$	.50·72	3 3 $\frac{1}{2}$	.92·11	4 11 $\frac{1}{2}$	1.38·75
1 10	.51·30	3 4	.93·28	5 0	1.39·92
1 10 $\frac{1}{4}$	.51·89	3 4 $\frac{1}{2}$	.94·44	5 1	1.42·25
1 10 $\frac{3}{4}$	.52·47	3 5	.95·61	5 2	1.44·58
1 10 $\frac{5}{4}$	.53·05	3 5 $\frac{1}{2}$	.96·77	5 3	1.46·91
1 11	.53·63	3 6	.97·94	5 4	1.49·24
1 11 $\frac{1}{4}$	.54·22	3 6 $\frac{1}{2}$	.99·11	5 5	1.51·57
1 11 $\frac{3}{4}$	.54·80	3 7	1.00·27	5 6	1.53·91
1 11 $\frac{5}{4}$	.55·38	3 7 $\frac{1}{2}$	1.01·44	5 7	1.56·24
2 0	.55·97	3 8	1.02·60	5 8	1.58·57
2 0 $\frac{1}{4}$	.57·13	3 8 $\frac{1}{2}$	1.03·77	5 9	1.60·90
2 1	.58·30	3 9	1.04·94	5 10	1.63·23
2 1 $\frac{1}{2}$	.59·46	3 9 $\frac{1}{2}$	1.06·10	5 11	1.65·57
2 2	.60·63	3 10	1.07·27	6 0	1.67·90
2 2 $\frac{1}{2}$	.61·80	3 10 $\frac{1}{2}$	1.08·43	6 1	1.70·23
2 3	.62·96	3 11	1.09·60	6 2	1.72·56
2 3 $\frac{1}{2}$	.64·13	3 11 $\frac{1}{2}$	1.10·77	6 3	1.74·89
2 4	.65·29	4 0	1.11·93	6 4	1.77·23
2 4 $\frac{1}{2}$	.66·46	4 0 $\frac{1}{2}$	1.13·10	6 5	1.79·56
2 5	.67·63	4 1	1.14·28	6 6	1.81·89
2 5 $\frac{1}{2}$	.68·79	4 1 $\frac{1}{2}$	1.15·43	6 7	1.84·22
2 6	.69·96	4 2	1.16·60	6 8	1.86·55
2 6 $\frac{1}{2}$	.71·12	4 2 $\frac{1}{2}$	1.17·76	6 9	1.88·89
2 7	.72·29	4 3	1.18·93	6 10	1.91·22
2 7 $\frac{1}{2}$	.73·46	4 3 $\frac{1}{2}$	1.20·10	6 11	1.93·55
2 8	.74·62	4 4	1.21·28	7 0	1.95·88

15%

## ADVANCE.

15%

s. d.	\$ c.	s. d.	\$ c.	s. d.	\$ c.
7 1	1.98·21	10 5	2.91·49	13 9	3.84·77
7 2	2.00·55	10 6	2.93·82	13 10	3.87·10
7 3	2.02·88	10 7	2.96·15	18 11	3.89·43
7 4	2.05·21	10 8	2.98·49	14 0	3.91·76
7 5	2.07·54	10 9	3.00·82	14 1	3.94·09
7 6	2.09·87	10 10	3.03·15	14 2	3.96·43
7 7	2.12·20	10 11	3.05·48	14 3	3.98·76
7 8	2.14·54	11 0	3.07·81	14 4	4.01·09
7 9	2.16·87	11 1	3.10·15	14 5	4.03·42
7 10	2.19·20	11 2	3.12·48	14 6	4.05·75
7 11	2.21·53	11 3	3.14·81	14 7	4.08·09
8 0	2.23·86	11 4	3.17·14	14 8	4.10·42
8 1	2.26·20	11 5	3.19·47	14 9	4.12·75
8 2	2.28·53	11 6	3.21·80	14 10	4.15·09
8 3	2.30·86	11 7	3.24·14	14 11	4.17·41
8 4	2.33·19	11 8	3.26·47	15 0	4.19·75
8 5	2.35·52	11 9	3.28·80	15 1	4.22·08
8 6	2.37·86	11 10	3.31·13	15 2	4.24·41
8 7	2.40·19	11 11	3.33·47	15 3	4.26·74
8 8	2.42·52	12 0	3.35·80	15 4	4.29·07
8 9	2.44·85	12 1	3.38·13	15 5	4.31·41
8 10	2.47·18	12 2	3.40·46	15 6	4.33·74
8 11	2.49·52	12 3	3.42·79	15 7	4.36·07
9 0	2.51·85	12 4	3.45·12	15 8	4.38·40
9 1	2.54·18	12 5	3.47·46	15 9	4.40·73
9 2	2.56·51	12 6	3.49·79	15 10	4.43·06
9 3	2.58·84	12 7	3.52·12	15 11	4.45·40
9 4	2.61·18	12 8	3.54·45	16 0	4.47·73
9 5	2.63·51	12 9	3.56·78	16 1	4.50·06
9 6	2.65·84	12 10	3.59·12	16 2	4.52·39
9 7	2.68·17	12 11	3.61·45	16 3	4.54·72
9 8	2.70·50	13 0	3.63·78	16 4	4.57·06
9 9	2.72·83	13 1	3.66·11	16 5	4.59·39
9 10	2.75·17	13 2	3.68·44	16 6	4.61·72
9 11	2.77·50	13 3	3.70·78	16 7	4.64·05
10 0	2.79·83	13 4	3.73·11	16 8	4.66·38
10 1	2.82·16	13 5	3.75·44	16 9	4.68·72
10 2	2.84·49	13 6	3.77·77	16 10	4.71·05
10 3	2.86·83	13 7	3.80·10	16 11	4.73·38
10 4	2.89·16	13 8	3.82·43	17 0	4.75·71

15%

## ADVANCE.

15%

s. d	\$ c.	s. d.	\$ c.	s. d.	\$ c.
17 1	4.78·04	21 3	5.94·64	31 3	8.74·47
17 2	4.80·33	21 6	6.01·64	31 6	8.81·47
17 3	4.82·71	21 9	6.08·63	31 9	8.88·46
17 4	4.85·04	22 0	6.15·63	32 0	8.95·46
17 5	4.87·37	22 3	6.22·62	32 3	9.02·45
17 6	4.89·70	22 6	6.29·62	32 6	9.09·45
17 7	4.92·04	22 9	6.36·61	32 9	9.16·44
17 8	4.94·37	23 0	6.43·61	33 0	9.23·44
17 9	4.96·70	23 3	6.50·61	33 3	9.30·44
17 10	4.99·03	23 6	6.57·60	33 6	9.37·43
17 11	5.01·36	23 9	6.64·60	33 9	9.44·43
18 0	5.03·69	24 0	6.71·59	34 0	9.51·42
18 1	5.06·03	24 3	6.78·59	34 3	9.58·42
18 2	5.08·36	24 6	6.85·58	34 6	9.65·41
18 3	5.10·69	24 9	6.92·58	34 9	9.72·41
18 4	5.13·02	25 0	6.99·58	35 0	9.79·41
18 5	5.15·35	25 3	7.06·57	35 3	9.86·40
18 6	5.17·69	25 6	7.13·57	35 6	9.93·40
18 7	5.20·02	25 9	7.20·56	35 9	10.00·39
18 8	5.22·35	26 0	7.27·56	36 0	10.07·39
18 9	5.24·68	26 3	7.34·55	36 3	10.14·39
18 10	5.27·01	26 6	7.41·55	36 6	10.21·38
18 11	5.29·35	26 9	7.48·55	36 9	10.28·38
19 0	5.31·68	27 0	7.55·54	37 0	10.35·37
19 1	5.34·01	27 3	7.62·54	37 3	10.42·37
19 2	5.36·34	27 6	7.69·53	37 6	10.49·36
19 3	5.38·67	27 9	7.76·53	37 9	10.56·36
19 4	5.41·01	28 0	7.83·53	38 0	10.63·36
19 5	5.43·34	28 3	7.90·52	38 3	10.70·35
19 6	5.45·67	28 6	7.97·52	38 6	10.77·35
19 7	5.48·00	28 9	8.04·51	38 9	10.84·34
19 8	5.50·33	29 0	8.11·51	39 0	10.91·34
19 9	5.52·67	29 3	8.18·50	39 3	10.98·33
19 10	5.55·00	29 6	8.25·50	39 6	11.05·33
19 11	5.57·33	29 9	8.32·50	39 9	11.12·33
20 0	5.59·66	30 0	8.39·49	40 0	11.19·32
20 3	5.66·66	30 3	8.46·49	40 3	11.26·32
20 6	5.73·65	30 6	8.53·48	40 6	11.33·31
20 9	5.80·65	30 9	8.60·48	40 9	11.40·31
21 0	5.87·64	31 0	8.67·47	41 0	11.47·30

15%

## ADVANCE.

15%

s. d.	\$ c.	s. d.	\$ c.	s. d.	\$ c.
41 3	11.54·30	51 3	14.34·13	62 6	17.48·96
41 6	11.61·30	51 6	14.41·13	63 0	17.62·95
41 9	11.68·29	51 9	14.48·12	63 6	17.76·94
42 0	11.75·29	52 0	14.55·12	64 0	17.90·93
42 3	11.82·28	52 3	14.62·11	64 6	18.04·92
42 6	11.89·28	52 6	14.69·11	65 0	18.18·92
42 9	11.96·27	52 9	14.76·11	65 6	18.32·91
43 0	12.03·27	53 0	14.83·11	66 0	18.46·90
43 3	12.10·27	53 3	14.90·11	66 6	18.60·89
43 6	12.17·26	53 6	14.97·10	67 0	18.74·88
43 9	12.24·26	53 9	15.04·10	67 6	18.88·88
44 0	12.31·25	54 0	15.11·10	68 0	19.02·87
44 3	12.38·25	54 3	15.18·10	68 6	19.16·86
44 6	12.45·25	54 6	15.25·09	69 0	19.30·85
44 9	12.52·24	54 9	15.32·09	69 6	19.44·84
45 0	12.59·21	55 0	15.39·08	70 0	19.58·83
45 3	12.66·23	55 3	15.46·08	70 6	19.72·82
45 6	12.73·23	55 6	15.53·07	71 0	19.86·82
45 9	12.80·22	55 9	15.60·07	71 6	20.00·81
46 0	12.87·22	56 0	15.67·07	72 0	20.14·80
46 3	12.94·22	56 3	15.74·06	72 6	20.28·79
46 6	13.01·21	56 6	15.81·06	73 0	20.42·78
46 9	13.08·21	56 9	15.88·06	73 6	20.56·77
47 0	13.15·20	57 0	15.95·05	74 0	20.70·77
47 3	13.22·20	57 3	16.02·04	74 6	20.84·76
47 6	13.29·19	57 6	16.09·04	75 0	20.98·75
47 9	13.36·19	57 9	16.16·03	75 6	21.12·74
48 0	13.43·19	58 0	16.23·03	76 0	21.26·73
48 3	13.50·18	58 3	16.30·03	76 6	21.40·72
48 6	13.57·18	58 6	16.37·02	77 0	21.54·72
48 9	13.64·17	58 9	16.44·02	77 6	21.68·71
49 0	13.71·17	59 0	16.51·01	78 0	21.82·70
49 3	13.78·16	59 3	16.58·01	78 6	21.96·69
49 6	13.85·16	59 6	16.65·00	79 0	22.10·68
49 9	13.92·16	59 9	16.72·00	79 6	22.24·67
50 0	13.99·15	60 0	16.79·00	80 0	22.38·67
50 3	14.06·15	60 6	16.92·99	81 0	22.66·65
50 6	14.13·14	61 0	17.06·98	82 0	22.94·63
50 9	14.20·14	61 6	17.20·97	83 0	23.22·62
51 0	14.27·14	62 0	17.34·97	84 0	23.50·60

15%

ADVANCE.

15%

s. d.	\$ c.	MEMORANDA.
85 0	23.78·58	
86 0	24.06·57	
87 0	24.34·55	
88 0	24.62·53	
89 0	24.90·52	
90 0	25.18·50	
91 0	25.46·48	
92 0	25.74·47	
93 0	26.02·45	
94 0	26.30·43	
95 0	26.58·42	
96 0	26.86·40	
97 0	27.14·38	
98 0	27.42·37	
99 0	27.70·35	
100 0	27.98·33	
£ 10	55.97·	
20	111.93·	
30	187.90·	
40	223.87·	
50	279.83·	
60	335.80·	
70	391.77·	
80	447.73·	
90	503.70·	
100	559.67·	
200	1119.33·	
300	1679.00·	
400	2238.67·	
500	2798.33·	
600	3358.00·	
700	3917.66·	
800	4477.33·	
900	5037.00·	
1000	5596.67·	

17  $\frac{1}{2}\%$ 

## ADVANCE.

17  $\frac{1}{2}\%$ 

s. d.	\$ c.	s. d.	\$ c.	s. d.	\$ c.
$\frac{1}{8}$	.00·30	$5\frac{1}{8}$	.12·21	$10\frac{1}{8}$	.24·12
$\frac{1}{4}$	.00·60	$5\frac{1}{4}$	.12·51	$10\frac{1}{4}$	.24·42
$\frac{3}{8}$	.00·89	$5\frac{3}{8}$	.12·81	$10\frac{3}{8}$	.24·72
$\frac{1}{2}$	.01·19	$5\frac{1}{2}$	.13·10	$10\frac{1}{2}$	.25·02
$\frac{5}{8}$	.01·49	$5\frac{5}{8}$	.13·40	$10\frac{5}{8}$	.25·32
$\frac{3}{4}$	.01·79	$5\frac{3}{4}$	.13·70	$10\frac{3}{4}$	.25·61
$\frac{7}{8}$	.02·08	$5\frac{7}{8}$	.14·00	$10\frac{7}{8}$	.25·91
1	.02·38	6	.14·30	11	.26·21
$1\frac{1}{8}$	.02·68	$6\frac{1}{8}$	.14·59	$11\frac{1}{8}$	.26·51
$1\frac{1}{4}$	.02·98	$6\frac{1}{4}$	.14·89	$11\frac{1}{4}$	.26·80
$1\frac{3}{8}$	.03·28	$6\frac{3}{8}$	.15·19	$11\frac{3}{8}$	.27·10
$1\frac{1}{2}$	.03·57	$6\frac{1}{2}$	.15·49	$11\frac{1}{2}$	.27·40
$1\frac{5}{8}$	.03·87	$6\frac{5}{8}$	.15·78	$11\frac{5}{8}$	.27·70
$1\frac{3}{4}$	.04·17	$6\frac{3}{4}$	.16·08	$11\frac{3}{4}$	.28·00
$1\frac{7}{8}$	.04·47	$6\frac{7}{8}$	.16·38	$11\frac{7}{8}$	.28·29
2	.04·77	7	.16·68	1 0	.28·59
$2\frac{1}{8}$	.05·06	$7\frac{1}{8}$	.16·98	1 0 $\frac{1}{4}$	.29·19
$2\frac{1}{4}$	.05·36	$7\frac{1}{4}$	.17·27	1 0 $\frac{1}{2}$	.29·78
$2\frac{3}{8}$	.05·66	$7\frac{3}{8}$	.17·57	1 0 $\frac{3}{4}$	.30·38
$2\frac{1}{2}$	.05·96	$7\frac{1}{2}$	.17·87	1 1	.30·97
$2\frac{5}{8}$	.06·25	$7\frac{5}{8}$	.18·17	1 1 $\frac{1}{4}$	.31·57
$2\frac{3}{4}$	.06·55	$7\frac{3}{4}$	.18·47	1 1 $\frac{1}{2}$	.32·17
$2\frac{1}{2}$	.06·85	$7\frac{1}{2}$	.18·76	1 1 $\frac{3}{4}$	.32·76
3	.07·15	8	.19·06	1 2	.33·36
$3\frac{1}{8}$	.07·45	$8\frac{1}{8}$	.19·36	1 2 $\frac{1}{4}$	.33·95
$3\frac{1}{4}$	.07·74	$8\frac{1}{4}$	.19·66	1 2 $\frac{1}{2}$	.34·55
$3\frac{3}{8}$	.08·04	$8\frac{3}{8}$	.19·95	1 2 $\frac{3}{4}$	.35·14
$3\frac{1}{2}$	.08·34	$8\frac{1}{2}$	.20·25	1 3	.35·74
$3\frac{3}{8}$	.08·64	$8\frac{3}{8}$	.20·55	1 3 $\frac{1}{4}$	.36·34
$3\frac{1}{4}$	.08·93	$8\frac{1}{4}$	.20·85	1 3 $\frac{1}{2}$	.36·93
$3\frac{3}{8}$	.09·23	$8\frac{3}{8}$	.21·15	1 3 $\frac{3}{4}$	.37·53
4	.09·53	9	.21·44	1 4	.38·12
$4\frac{1}{8}$	.09·83	$9\frac{1}{8}$	.21·74	1 4 $\frac{1}{4}$	.38·72
$4\frac{1}{4}$	.10·13	$9\frac{1}{4}$	.22·04	1 4 $\frac{1}{2}$	.39·31
$4\frac{3}{8}$	.10·42	$9\frac{3}{8}$	.22·34	1 4 $\frac{3}{4}$	.39·91
$4\frac{1}{2}$	.10·72	$9\frac{1}{2}$	.22·64	1 5	.40·50
$4\frac{5}{8}$	.11·02	$9\frac{5}{8}$	.22·93	1 5 $\frac{1}{4}$	.41·10
$4\frac{3}{4}$	.11·32	$9\frac{3}{4}$	.23·23	1 5 $\frac{1}{2}$	.41·70
$4\frac{7}{8}$	.11·62	$9\frac{7}{8}$	.23·53	1 5 $\frac{3}{4}$	.42·29
5	.11·91	10	.23·83	1 6	.42·89

17  $\frac{1}{2}\%$ 

## ADVANCE.

17  $\frac{1}{2}\%$ 

s. d.	\$ c.	s. d.	\$ c.	s. d.	\$ c.
1 6 $\frac{1}{4}$	.43·48	2 8 $\frac{1}{2}$	.77·44	4 4 $\frac{1}{2}$	1.25·00
1 6 $\frac{1}{2}$	.44·08	2 9	.78·63	4 5	1.26·28
1 6 $\frac{3}{4}$	.44·67	2 9 $\frac{1}{2}$	.79·82	4 5 $\frac{1}{2}$	1.27·47
1 7	.45·27	2 10	.81·01	4 6	1.28·66
1 7 $\frac{1}{4}$	.45·87	2 10 $\frac{1}{2}$	.82·20	4 6 $\frac{1}{2}$	1.29·85
1 7 $\frac{1}{2}$	.46·46	2 11	.83·39	4 7	1.31·05
1 7 $\frac{3}{4}$	.47·06	2 11 $\frac{1}{2}$	.84·58	4 7 $\frac{1}{2}$	1.32·24
1 8	.47·65	3 0	.85·77	4 8	1.33·43
1 8 $\frac{1}{4}$	.48·25	3 0 $\frac{1}{2}$	.86·97	4 8 $\frac{1}{2}$	1.34·62
1 8 $\frac{1}{2}$	.48·84	3 1	.88·16	4 9	1.35·81
1 8 $\frac{3}{4}$	.49·44	3 1 $\frac{1}{2}$	.89·35	4 9 $\frac{1}{2}$	1.37·00
1 9	.50·04	3 2	.90·54	4 10	1.38·19
1 9 $\frac{1}{4}$	.50·63	3 2 $\frac{1}{2}$	.91·73	4 10 $\frac{1}{2}$	1.39·38
1 9 $\frac{1}{2}$	.51·23	3 3	.92·92	4 11	1.40·58
1 9 $\frac{3}{4}$	.51·82	3 3 $\frac{1}{2}$	.94·11	4 11 $\frac{1}{2}$	1.41·77
1 10	.52·42	3 4	.95·31	5 0	1.42·96
1 10 $\frac{1}{4}$	.53·01	3 4 $\frac{1}{2}$	.96·50	5 1	1.45·34
1 10 $\frac{1}{2}$	.53·61	3 5	.97·69	5 2	1.47·72
1 10 $\frac{3}{4}$	.54·21	3 5 $\frac{1}{2}$	.98·88	5 3	1.50·11
1 11	.54·80	3 6	1.00·07	5 4	1.52·49
1 11 $\frac{1}{4}$	.55·40	3 6 $\frac{1}{2}$	1.01·26	5 5	1.54·87
1 11 $\frac{1}{2}$	.55·99	3 7	1.02·45	5 6	1.57·25
1 11 $\frac{3}{4}$	.56·59	3 7 $\frac{1}{2}$	1.03·64	5 7	1.59·64
2 0	.57·18	3 8	1.04·84	5 8	1.62·02
2 0 $\frac{1}{2}$	.58·37	3 8 $\frac{1}{2}$	1.06·03	5 9	1.64·40
2 1	.59·57	3 9	1.07·22	5 10	1.66·78
2 1 $\frac{1}{2}$	.60·76	3 9 $\frac{1}{2}$	1.08·41	5 11	1.69·17
2 2	.61·95	3 10	1.09·60	6 0	1.71·55
2 2 $\frac{1}{2}$	.63·14	3 10 $\frac{1}{2}$	1.10·79	6 1	1.73·93
2 3	.64·33	3 11	1.11·98	6 2	1.76·32
2 3 $\frac{1}{2}$	.65·52	3 11 $\frac{1}{2}$	1.13·18	6 3	1.78·70
2 4	.66·71	4 0	1.14·37	6 4	1.81·08
2 4 $\frac{1}{2}$	.67·91	4 0 $\frac{1}{2}$	1.15·56	6 5	1.83·46
2 5	.69·10	4 1	1.16·75	6 6	1.85·85
2 5 $\frac{1}{2}$	.70·29	4 1 $\frac{1}{2}$	1.17·94	6 7	1.88·23
2 6	.71·48	4 2	1.19·13	6 8	1.90·61
2 6 $\frac{1}{2}$	.72·67	4 2 $\frac{1}{2}$	1.20·32	6 9	1.92·99
2 7	.73·86	4 3	1.21·51	6 10	1.95·38
2 7 $\frac{1}{2}$	.75·05	4 3 $\frac{1}{2}$	1.22·71	6 11	1.97·76
2 8	.76·24	4 4	1.23·90	7 0	2.00·14

17  $\frac{1}{2}\%$ 

## ADVANCE.

17  $\frac{1}{2}\%$ 

s. d.	\$ c.	s. d.	\$ c.	s. d.	\$ c.
7 1	2.02·52	10 5	2.97·83	13 9	3.93·14
7 2	2.04·91	10 6	3.00·21	13 10	3.95·52
7 3	2.07·29	10 7	3.02·60	13 11	3.97·90
7 4	2.09·67	10 8	3.04·98	14 0	4.00·28
7 5	2.12·05	10 9	3.07·36	14 1	4.02·67
7 6	2.14·44	10 10	3.09·74	14 2	4.05·05
7 7	2.16·82	10 11	3.12·13	14 3	4.07·43
7 8	2.19·20	11 0	3.14·51	14 4	4.09·81
7 9	2.21·59	11 1	3.16·89	14 5	4.12·20
7 10	2.23·97	11 2	3.19·27	14 6	4.14·58
7 11	2.26·35	11 3	3.21·66	14 7	4.16·96
8 0	2.28·73	11 4	3.24·04	14 8	4.19·34
8 1	2.31·12	11 5	3.26·42	14 9	4.21·73
8 2	2.33·50	11 6	3.28·80	14 10	4.24·11
8 3	2.35·88	11 7	3.31·19	14 11	4.26·49
8 4	2.38·26	11 8	3.33·57	15 0	4.28·87
8 5	2.40·65	11 9	3.35·95	15 1	4.31·26
8 6	2.43·03	11 10	3.38·33	15 2	4.33·64
8 7	2.45·41	11 11	3.40·72	15 3	4.36·02
8 8	2.47·79	12 0	3.43·10	15 4	4.38·41
8 9	2.50·18	12 1	3.45·48	15 5	4.40·79
8 10	2.52·56	12 2	3.47·87	15 6	4.43·17
8 11	2.54·94	12 3	3.50·25	15 7	4.45·55
9 0	2.57·33	12 4	3.52·63	15 8	4.47·94
9 1	2.59·71	12 5	3.55·01	15 9	4.50·32
9 2	2.62·09	12 6	3.57·40	15 10	4.52·70
9 3	2.64·47	12 7	3.59·78	15 11	4.55·08
9 4	2.66·86	12 8	3.62·16	16 0	4.57·47
9 5	2.69·24	12 9	3.64·54	16 1	4.59·85
9 6	2.71·62	12 10	3.66·93	16 2	4.62·23
9 7	2.74·00	12 11	3.69·31	16 3	4.64·61
9 8	2.76·39	13 0	3.71·69	16 4	4.67·00
9 9	2.78·77	13 1	3.74·07	16 5	4.69·38
9 10	2.81·15	13 2	3.76·46	16 6	4.71·76
9 11	2.83·53	13 3	3.78·84	16 7	4.74·15
10 0	2.85·92	13 4	3.81·22	16 8	4.76·53
10 1	2.88·30	13 5	3.83·60	16 9	4.78·91
10 2	2.90·68	13 6	3.85·99	16 10	4.81·29
10 3	2.93·06	13 7	3.88·37	16 11	4.83·68
10 4	2.95·45	13 8	3.90·75	17 0	4.86·06

17 $\frac{1}{2}\%$		ADVANCE.				17 $\frac{1}{2}\%$	
s. d:	\$ c.	s. d.	\$ c.	s. d.	\$ c.		
17 1	4.88·44	21 3	6.07·57	31 3	8.93·49		
17 2	4.90·82	21 6	6.14·72	31 6	9.00·64		
17 3	4.93·21	21 9	6.21·87	31 9	9.07·79		
17 4	4.95·59	22 0	6.29·02	32 0	9.14·93		
17 5	4.97·97	22 3	6.36·18	32 3	9.22·08		
17 6	5.00·35	22 6	6.43·31	32 6	9.29·23		
17 7	5.02·74	22 9	6.50·46	32 9	9.36·38		
17 8	5.05·12	23 0	6.57·61	33 0	9.43·52		
17 9	5.07·50	23 3	6.64·76	33 3	9.50·67		
17 10	5.09·88	23 6	6.71·90	33 6	9.57·82		
17 11	5.12·27	23 9	6.79·05	33 9	9.64·97		
18 0	5.14·65	24 0	6.86·20	34 0	9.72·12		
18 1	5.17·03	24 3	6.93·35	34 3	9.79·26		
18 2	5.19·42	24 6	7.00·50	34 6	9.86·41		
18 3	5.21·80	24 9	7.07·64	34 9	9.93·56		
18 4	5.24·18	25 0	7.14·79	35 0	10.00·71		
18 5	5.26·56	25 3	7.21·94	35 3	10.07·86		
18 6	5.28·95	25 6	7.29·09	35 6	10.15·00		
18 7	5.31·33	25 9	7.36·24	35 9	10.22·15		
18 8	5.33·71	26 0	7.43·38	36 0	10.29·30		
18 9	5.36·09	26 3	7.50·53	36 3	10.36·45		
18 10	5.38·48	26 6	7.57·68	36 6	10.43·60		
18 11	5.40·86	26 9	7.64·83	36 9	10.50·74		
19 0	5.43·24	27 0	7.71·98	37 0	10.57·89		
19 1	5.45·62	27 3	7.79·12	37 3	10.65·04		
19 2	5.48·01	27 6	7.86·27	37 6	10.72·19		
19 3	5.50·39	27 9	7.93·42	37 9	10.79·34		
19 4	5.52·77	28 0	8.00·57	38 0	10.86·48		
19 5	5.55·15	28 3	8.07·71	38 3	10.93·63		
19 6	5.57·54	28 6	8.14·86	38 6	11.00·78		
19 7	5.59·92	28 9	8.22·01	38 9	11.07·93		
19 8	5.62·30	29 0	8.29·16	39 0	11.15·07		
19 9	5.64·69	29 3	8.36·31	39 3	11.22·22		
19 10	5.67·07	29 6	8.43·45	39 6	11.29·37		
19 11	5.69·45	29 9	8.50·60	39 9	11.36·52		
20 0	5.71·83	30 0	8.57·75	40 0	11.43·67		
20 3	5.78·98	30 3	8.64·90	40 3	11.50·81		
20 6	5.86·13	30 6	8.72·05	40 6	11.57·96		
20 9	5.93·28	30 9	8.79·19	40 9	11.65·11		
21 0	6.00·42	31 0	8.86·34	41 0	11.72·26		

17  $\frac{1}{2}\%$ 

## ADVANCE.

17  $\frac{1}{2}\%$ 

s. d.	\$ c.	s. d.	\$ c.	s. d.	\$ c.
41 3	11.79·41	51 3	14.65·32	62 6	17.86·98
41 6	11.86·55	51 6	14.72·47	63 0	18.01·27
41 9	11.93·70	51 9	14.79·62	63 6	18.15·57
42 0	12.00·85	52 0	14.86·77	64 0	18.29·87
42 3	12.08·00	52 3	14.93·91	64 6	18.44·16
42 6	12.15·15	52 6	15.01·06	65 0	18.58·46
42 9	12.22·29	52 9	15.08·21	65 6	18.72·75
43 0	12.29·44	53 0	15.15·36	66 0	18.87·05
43 3	12.36·59	53 3	15.22·51	66 6	19.01·35
43 6	12.43·74	53 6	15.29·65	67 0	19.15·64
43 9	12.50·89	53 9	15.36·80	67 6	19.29·94
44 0	12.58·03	54 0	15.43·95	68 0	19.44·23
44 3	12.65·18	54 3	15.51·10	68 6	19.58·53
44 6	12.72·33	54 6	15.58·25	69 0	19.72·82
44 9	12.79·48	54 9	15.65·39	69 6	19.87·12
45 0	12.86·62	55 0	15.72·54	70 0	20.01·42
45 3	12.93·77	55 3	15.79·69	70 6	20.15·71
45 6	13.00·92	55 6	15.86·84	71 0	20.30·01
45 9	13.08·07	55 9	15.93·99	71 6	20.44·30
46 0	13.15·22	56 0	16.01·13	72 0	20.58·60
46 3	13.22·36	56 3	16.08·28	72 6	20.72·89
46 6	13.29·51	56 6	16.15·43	73 0	20.87·19
46 9	13.36·66	56 9	16.22·58	73 6	21.01·49
47 0	13.43·81	57 0	16.29·72	74 0	21.15·78
47 3	13.50·96	57 3	16.36·87	74 6	21.30·08
47 6	13.58·10	57 6	16.44·02	75 0	21.44·37
47 9	13.65·25	57 9	16.51·17	75 6	21.58·67
48 0	13.72·40	58 0	16.58·32	76 0	21.72·97
48 3	13.79·55	58 3	16.65·46	76 6	21.87·26
48 6	13.86·70	58 6	16.72·61	77 0	22.01·56
48 9	13.93·84	58 9	16.79·76	77 6	22.15·85
49 0	14.00·99	59 0	16.86·91	78 0	22.30·15
49 3	14.08·14	59 3	16.94·06	78 6	22.44·45
49 6	14.15·29	59 6	17.01·20	79 0	22.58·75
49 9	14.22·44	59 9	17.08·35	79 6	22.73·04
50 0	14.29·58	60 0	17.15·50	80 0	22.87·33
50 3	14.36·73	60 6	17.29·80	81 0	23.15·92
50 6	14.43·88	61 0	17.44·09	82 0	23.44·52
50 9	14.51·03	61 6	17.58·39	83 0	23.73·11
51 0	14.58·17	62 0	17.72·68	84 0	24.01·70

**$17\frac{1}{2}\%$** **ADVANCE.** **$17\frac{1}{2}\%$** 

s. d.	c.	MEMORANDA.
85 0	24.30·29	
86 0	24.58·88	
87 0	24.87·47	
88 0	25.16·07	
89 0	25.44·66	
90 0	25.73·25	
91 0	26.01·84	
92 0	26.30·43	
93 0	26.59·02	
94 0	26.87·62	
95 0	27.16·21	
96 0	27.44·80	
97 0	27.73·39	
98 0	28.01·98	
99 0	28.30·57	
100 0	28.59·17	
£ 10	57.18·	
20	114.37·	
30	171.55·	
40	228.73·	
50	285.92·	
60	343.10·	
70	400.28·	
80	457.47·	
90	514.65·	
100	571.83·	
200	1143.67·	
300	1715.50·	
400	2287.33·	
500	2859.17·	
600	3431.00·	
700	4002.83·	
800	4574.67·	
900	5146.50·	
1000	5718.33·	

20%

## ADVANCE.

20%

s. d.	\$ c.	s. d.	\$ c.	s. d.	\$ c.
$\frac{1}{8}$	.00·30	$5\frac{1}{8}$	.12·47	$10\frac{1}{4}$	.24·64
$\frac{3}{4}$	.00·01	$5\frac{1}{4}$	.12·77	$10\frac{1}{4}$	.24·94
$\frac{3}{8}$	.00·91	$5\frac{3}{8}$	.13·08	$10\frac{3}{4}$	.25·25
$\frac{5}{8}$	.01·22	$5\frac{1}{2}$	.13·38	$10\frac{1}{2}$	.25·55
$\frac{3}{8}$	.01·52	$5\frac{5}{8}$	.13·69	$10\frac{1}{4}$	.25·85
$\frac{3}{4}$	.01·82	$5\frac{1}{8}$	.13·99	$10\frac{1}{4}$	.26·16
$\frac{7}{8}$	.02·13	$5\frac{3}{8}$	.14·30	$10\frac{3}{4}$	.26·46
<b>1</b>	.02·43	<b>6</b>	.14·60	<b>11</b>	.26·77
$1\frac{1}{8}$	.02·74	$6\frac{1}{8}$	.14·90	$11\frac{1}{4}$	.27·07
$1\frac{1}{4}$	.03·04	$6\frac{1}{4}$	.15·21	$11\frac{1}{4}$	.27·37
$1\frac{3}{8}$	.03·35	$6\frac{5}{8}$	.15·51	$11\frac{3}{4}$	.27·68
$1\frac{1}{2}$	.03·65	$6\frac{1}{2}$	.15·82	$11\frac{1}{2}$	.27·98
$1\frac{5}{8}$	.03·95	$6\frac{3}{8}$	.16·12	$11\frac{3}{4}$	.28·29
$1\frac{3}{4}$	.04·26	$6\frac{1}{4}$	.16·42	$11\frac{1}{4}$	.28·59
$1\frac{7}{8}$	.04·56	$6\frac{5}{8}$	.16·73	$11\frac{3}{4}$	.28·90
<b>2</b>	.04·87	<b>7</b>	.17·03	<b>1 0</b>	.29·20
$2\frac{1}{8}$	.05·17	$7\frac{1}{8}$	.17·34	<b>1 0</b>	.29·81
$2\frac{1}{4}$	.05·47	$7\frac{1}{4}$	.17·64	<b>1 0</b>	.30·42
$2\frac{3}{8}$	.05·78	$7\frac{3}{8}$	.17·95	<b>1 0</b>	.31·02
$2\frac{1}{2}$	.06·08	$7\frac{1}{2}$	.18·25	<b>1 1</b>	.31·63
$2\frac{5}{8}$	.06·39	$7\frac{5}{8}$	.18·55	<b>1 1</b>	.32·24
$2\frac{3}{4}$	.06·69	$7\frac{3}{4}$	.18·86	<b>1 1</b>	.32·85
$2\frac{7}{8}$	.07·00	$7\frac{7}{8}$	.19·16	<b>1 1</b>	.33·46
<b>3</b>	.07·30	<b>8</b>	.19·47	<b>1 2</b>	.34·07
$3\frac{1}{8}$	.07·60	$8\frac{1}{8}$	.19·77	<b>1 2</b>	.34·67
$3\frac{1}{4}$	.07·91	$8\frac{1}{4}$	.20·07	<b>1 2</b>	.35·28
$3\frac{3}{8}$	.08·21	$8\frac{3}{8}$	.20·38	<b>1 2</b>	.35·89
$3\frac{1}{2}$	.08·52	$8\frac{1}{2}$	.20·68	<b>1 3</b>	.36·50
$3\frac{3}{8}$	.08·82	$8\frac{3}{8}$	.20·99	<b>1 3</b>	.37·11
$3\frac{1}{4}$	.09·12	$8\frac{1}{4}$	.21·29	<b>1 3</b>	.37·72
$3\frac{3}{8}$	.09·43	$8\frac{3}{8}$	.21·60	<b>1 3</b>	.38·32
<b>4</b>	.09·73	<b>9</b>	.21·90	<b>1 4</b>	.38·93
$4\frac{1}{8}$	.10·04	$9\frac{1}{8}$	.22·20	<b>1 4</b>	.39·54
$4\frac{1}{4}$	.10·34	$9\frac{1}{4}$	.22·51	<b>1 4</b>	.40·15
$4\frac{3}{8}$	.10·65	$9\frac{3}{8}$	.22·81	<b>1 4</b>	.40·76
$4\frac{1}{2}$	.10·95	$9\frac{1}{2}$	.23·12	<b>1 5</b>	.41·37
$4\frac{5}{8}$	.11·25	$9\frac{5}{8}$	.23·42	<b>1 5</b>	.41·97
$4\frac{3}{4}$	.11·56	$9\frac{3}{4}$	.23·72	<b>1 5</b>	.42·58
$4\frac{7}{8}$	.11·86	$9\frac{7}{8}$	.24·03	<b>1 5</b>	.43·19
<b>5</b>	.12·17	<b>10</b>	.24·33	<b>1 6</b>	.43·80

20%

ADVANCE.

20%

s. d.	\$ c.	s. d.	\$ c.	s. d.	\$ c.
1 6 1/4	.44·41	2 8 1/2	.79·08	4 4 1/2	1.27·75
1 6 1/2	.45·02	2 9	.80·30	4 5	1.28·97
1 6 3/4	.45·62	2 9 1/2	.81·52	4 5 1/2	1.30·18
1 7	.46·23	2 10	.82·73	4 6	1.31·40
1 7 1/4	.46·84	2 10 1/2	.83·95	4 6 1/2	1.32·62
1 7 1/2	.47·45	2 11	.85·17	4 7	1.33·83
1 7 3/4	.48·06	2 11 1/2	.86·38	4 7 1/2	1.35·05
1 8	.48·67	3 0	.87·60	4 8	1.36·27
1 8 1/4	.49·27	3 0 1/2	.88·82	4 8 1/2	1.37·48
1 8 1/2	.49·88	3 1	.90·03	4 9	1.38·70
1 8 3/4	.50·49	3 1 1/2	.91·25	4 9 1/2	1.39·92
1 9	.51·10	3 2	.92·47	4 10	1.41·13
1 9 1/4	.51·71	3 2 1/2	.93·68	4 10 1/2	1.42·35
1 9 1/2	.52·32	3 3	.94·90	4 11	1.43·57
1 9 3/4	.52·92	3 3 1/2	.96·12	4 11 1/2	1.44·78
1 10	.53·53	3 4	.97·33	5 0	1.46·00
1 10 1/4	.54·14	3 4 1/2	.98·55	5 1	1.48·43
1 10 1/2	.54·75	3 5	.99·77	5 2	1.50·87
1 10 3/4	.55·35	3 5 1/2	1.00·98	5 3	1.53·30
1 11	.55·97	3 6	1.02·20	5 4	1.55·73
1 11 1/4	.56·57	3 6 1/2	1.03·42	5 5	1.58·17
1 11 1/2	.57	3 7	1.04·63	5 6	1.60·60
1 11 3/4	.57	3 7 1/2	1.05·85	5 7	1.63·03
2 0	.58·40	3 8	1.07·07	5 8	1.65·47
2 0 1/4	.59·62	3 8 1/2	1.08·28	5 9	1.67·90
2 1	.60·83	3 9	1.09·50	5 10	1.70·33
2 1 1/2	.62·05	3 9 1/2	1.10·72	5 11	1.72·77
2 2	.63·27	3 10	1.11·93	6 0	1.75·20
2 2 1/2	.64·48	3 10 1/2	1.13·15	6 1	1.77·63
2 3	.65·70	3 11	1.14·37	6 2	1.80·07
2 3 1/2	.66·92	3 11 1/2	1.15·58	6 3	1.82·50
2 4	.68·13	4 0	1.16·80	6 4	1.84·93
2 4 1/2	.69·35	4 0 1/2	1.18·02	6 5	1.87·37
2 5	.70·57	4 1	1.19·23	6 6	1.89·80
2 5 1/2	.71·78	4 1 1/2	1.20·45	6 7	1.92·23
2 6	.73·00	4 2	1.21·67	6 8	1.94·67
2 6 1/2	.74·22	4 2 1/2	1.22·88	6 9	1.97·10
2 7	.75·43	4 3	1.24·10	6 10	1.99·53
2 7 1/2	.76·65	4 3 1/2	1.25·32	6 11	2.01·97
2 8	.77·87	4 4	1.26·53	7 0	2.04·40

20%

ADVANCE.

20%

s. d.	\$ c.	s. d.	\$ c.	s. d.	\$ c.
7 1	2.06·83	10 5	3.04·17	13 9	4.01·50
7 2	2.00·27	10 6	3.06·60	13 10	4.03·93
7 3	2.11·70	10 7	3.09·03	13 11	4.06·37
7 4	2.14·13	10 8	3.11·47	14 0	4.08·80
7 5	2.16·57	10 9	3.13·90	14 1	4.11·23
7 6	2.19·00	10 10	3.16·33	14 2	4.13·67
7 7	2.21·43	10 11	3.18·77	14 3	4.16·10
7 8	2.23·87	11 0	3.21·20	14 4	4.18·53
7 9	2.26·30	11 1	3.23·63	14 5	4.20·97
7 10	2.28·73	11 2	3.26·07	14 6	4.23·40
7 11	2.31·17	11 3	3.28·50	14 7	4.25·83
8 0	2.33·60	11 4	3.30·93	14 8	4.28·27
8 1	2.36·03	11 5	3.33·37	14 9	4.30·70
8 2	2.38·47	11 6	3.35·80	14 10	4.33·13
8 3	2.40·90	11 7	3.38·23	14 11	4.35·57
8 4	2.43·33	11 8	3.40·67	15 0	4.38·00
8 5	2.45·77	11 9	3.43·10	15 1	4.40·43
8 6	2.48·20	11 10	3.45·53	15 2	4.42·87
8 7	2.50·63	11 11	3.47·97	15 3	4.45·30
8 8	2.53·07	12 0	3.50·40	15 4	4.47·73
8 9	2.55·50	12 1	3.52·83	15 5	4.50·17
8 10	2.57·93	12 2	3.55·27	15 6	4.52·60
8 11	2.60·37	12 3	3.57·70	15 7	4.55·03
9 0	2.62·80	12 4	3.60·13	15 8	4.57·47
9 1	2.65·23	12 5	3.62·57	15 9	4.59·90
9 2	2.67·67	12 6	3.65·00	15 10	4.62·33
9 3	2.70·10	12 7	3.67·43	15 11	4.64·77
9 4	2.72·53	12 8	3.69·87	16 0	4.67·20
9 5	2.74·97	12 9	3.72·30	16 1	4.69·63
9 6	2.77·40	12 10	3.74·73	16 2	4.72·07
9 7	2.79·83	12 11	3.77·17	16 3	4.74·50
9 8	2.82·27	13 0	3.79·60	16 4	4.76·93
9 9	2.84·70	13 1	3.82·03	16 5	4.79·37
9 10	2.87·13	13 2	3.84·47	16 6	4.81·80
9 11	2.89·57	13 3	3.86·90	16 7	4.84·23
10 0	2.92·00	13 4	3.89·33	16 8	4.86·67
10 1	2.94·43	13 5	3.91·77	16 9	4.89·10
10 2	2.96·87	13 6	3.94·20	16 10	4.91·53
10 3	2.99·30	13 7	3.96·63	16 11	4.93·97
10 4	3.01·73	13 8	3.99·07	17 0	4.96·40

20%

ADVANCE.

20%

s. d.	\$ c.	s. d.	\$ c.	s. d.	\$ c.
17 1	4.98·83	21 3	6.20·50	31 3	9.12·50
17 2	5.01·27	21 6	6.27·80	31 6	9.19·80
17 3	5.03·70	21 9	6.35·10	31 9	9.27·10
17 4	5.06·13	22 0	6.42·40	32 0	9.34·40
17 5	5.08·57	22 3	6.49·70	32 3	9.41·70
17 6	5.11·00	22 6	6.57·00	32 6	9.49·00
17 7	5.13·43	22 9	6.64·30	32 9	9.56·30
17 8	5.15·87	23 0	6.71·60	33 0	9.63·00
17 9	5.18·30	23 3	6.78·90	33 3	9.70·90
17 10	5.20·73	23 6	6.86·20	33 6	9.78·20
17 11	5.23·17	23 9	6.93·50	33 9	9.85·50
18 0	5.25·60	24 0	7.00·80	34 0	9.92·80
18 1	5.28·03	24 3	7.08·10	34 3	10.00·10
18 2	5.30·47	24 6	7.15·40	34 6	10.07·40
18 3	5.32·90	24 9	7.22·70	34 9	10.14·70
18 4	5.35·33	25 0	7.30·00	35 0	10.22·00
18 5	5.37·77	25 3	7.37·30	35 3	10.29·30
18 6	5.40·20	25 6	7.44·60	35 6	10.36·60
18 7	5.42·63	25 9	7.51·90	35 9	10.43·90
18 8	5.45·07	26 0	7.59·20	36 0	10.51·20
18 9	5.47·50	26 3	7.66·50	36 3	10.58·50
18 10	5.49·93	26 6	7.73·80	36 6	10.65·80
18 11	5.52·37	26 9	7.81·10	36 9	10.73·10
19 0	5.54·80	27 0	7.88·40	37 0	10.80·40
19 1	5.57·23	27 3	7.95·70	37 3	10.87·70
19 2	5.59·67	27 6	8.03·00	37 6	10.95·00
19 3	5.62·10	27 9	8.10·30	37 9	11.02·30
19 4	5.64·53	28 0	8.17·60	38 0	11.09·60
19 5	5.66·97	28 3	8.24·90	38 3	11.16·90
19 6	5.69·40	28 6	8.32·20	38 6	11.24·20
19 7	5.71·83	28 9	8.39·50	38 9	11.31·50
19 8	5.74·27	29 0	8.46·80	39 0	11.38·80
19 9	5.76·70	29 3	8.54·10	39 3	11.46·10
19 10	5.79·13	29 6	8.61·40	39 6	11.53·40
19 11	5.81·57	29 9	8.68·70	39 9	11.60·70
20 0	5.84·00	30 0	8.76·00	40 0	11.68·00
20 3	5.91·30	30 3	8.83·30	40 3	11.75·30
20 6	5.98·60	30 6	8.90·60	40 6	11.82·60
20 9	6.05·90	30 9	8.97·90	40 9	11.89·90
21 0	6.13·20	31 0	9.05·20	41 0	11.97·20

20%

ADVANCE.

20%

s. d.	\$ c.	s. d.	\$ c.	s. d.	\$ c.
41 3	12.04·50	51 3	14.96·50	62 6	18.25·00
41 6	12.11·80	51 6	15.03·80	63 0	18.30·60
41 9	12.19·10	51 9	15.11·10	63 6	18.54·20
42 0	12.26·40	52 0	15.18·40	64 0	18.08·80
42 3	12.33·70	52 3	15.25·70	64 6	18.83·40
42 6	12.41·00	52 6	15.33·00	65 0	18.98·00
42 9	12.48·30	52 9	15.40·30	65 6	19.12·60
43 0	12.55·60	53 0	15.47·60	66 0	19.27·20
43 3	12.62·90	53 3	15.54·90	66 6	19.41·80
43 6	12.70·20	53 6	15.62·20	67 0	19.56·40
43 9	12.77·50	53 9	15.69·50	67 6	19.71·00
44 0	12.84·80	54 0	15.76·80	68 0	19.85·60
44 3	12.92·10	54 3	15.84·10	68 6	20.00·20
44 6	12.99·40	54 6	15.91·40	69 0	20.14·80
44 9	13.06·70	54 9	15.98·70	69 6	20.29·40
45 0	13.14·00	55 0	16.06·00	70 0	20.44·00
45 3	13.21·30	55 3	16.13·30	70 6	20.58·60
45 6	13.28·60	55 6	16.20·60	71 0	20.73·20
45 9	13.35·90	55 9	16.27·90	71 6	20.87·80
46 0	13.43·20	56 0	16.35·20	72 0	21.02·40
46 3	13.50·50	56 3	16.42·50	72 6	21.17·00
46 6	13.57·80	56 6	16.49·80	73 0	21.31·60
46 9	13.65·10	56 9	16.57·10	73 6	21.46·20
47 0	13.72·40	57 0	16.64·40	74 0	21.60·80
47 3	13.79·70	57 3	16.71·70	74 6	21.75·40
47 6	13.87·00	57 6	16.79·00	75 0	21.90·00
47 9	13.94·30	57 9	16.86·30	75 6	22.04·60
48 0	14.01·60	58 0	16.93·60	76 0	22.19·20
48 3	14.08·90	58 3	17.00·90	76 6	22.33·80
48 6	14.16·20	58 6	17.08·20	77 0	22.48·40
48 9	14.23·50	58 9	17.15·50	77 6	22.63·00
49 0	14.30·80	59 0	17.22·80	78 0	22.77·60
49 3	14.38·10	59 3	17.30·10	78 6	22.92·20
49 6	14.45·40	59 6	17.37·40	79 0	23.06·80
49 9	14.52·70	59 9	17.44·70	79 6	23.21·40
50 0	14.60·00	60 0	17.52·00	80 0	23.36·00
50 3	14.67·30	60 6	17.68·60	81 0	23.65·20
50 6	14.74·60	61 0	17.81·20	82 0	23.94·40
50 9	14.81·90	61 6	17.95·80	83 0	24.23·60
51 0	14.89·20	62 0	18.10·40	84 0	24.52·80

**20%****ADVANCE.****20%**

s. d.	\$ c.	MEMORANDA.
85 0	24.82·00	
86 0	25.11·20	
87 0	25.40·40	
88 0	25.69·60	
89 0	25.98·80	
90 0	26.28·00	
91 0	26.57·20	
92 0	26.86·40	
93 0	27.15·60	
94 0	27.44·80	
95 0	27.74·00	
96 0	28.03·20	
97 0	28.32·40	
98 0	28.61·60	
99 0	28.90·80	
100 0	29.20·00	
£ 10	58.40	
20	116.80	
30	175.20	
40	233.60	
50	292.00	
60	350.40	
70	408.80	
80	467.20	
90	525.60	
100	584.00	
200	1168.00	
300	1752.00	
400	2336.00	
500	2920.00	
600	3504.00	
700	4088.00	
800	4672.00	
900	5256.00	
1000	5840.00	

**22 $\frac{1}{2}\%$** **ADVANCE.****22 $\frac{1}{2}\%$** 

s. d.	\$ c.	s. d.	\$ c.	s. d.	\$ c.
$\frac{1}{8}$	.00·31	5 $\frac{1}{2}$	.12·73	10 $\frac{1}{2}$	.25·15
$\frac{1}{4}$	.00·62	5 $\frac{1}{4}$	.13·04	10 $\frac{1}{4}$	.25·46
$\frac{3}{8}$	.00·93	5 $\frac{3}{4}$	.13·35	10 $\frac{3}{4}$	.25·77
$\frac{1}{2}$	.01·24	5 $\frac{1}{2}$	.13·66	10 $\frac{1}{2}$	.26·08
$\frac{5}{8}$	.01·55	5 $\frac{5}{8}$	.13·97	10 $\frac{5}{8}$	.26·39
$\frac{3}{4}$	.01·86	5 $\frac{3}{4}$	.14·28	10 $\frac{3}{4}$	.26·70
$\frac{7}{8}$	.02·17	5 $\frac{7}{8}$	.14·59	10 $\frac{7}{8}$	.27·01
1	.02·48	6	.14·90	11	.27·32
$1\frac{1}{8}$	.02·79	6 $\frac{1}{8}$	.15·21	11 $\frac{1}{4}$	.27·63
$1\frac{1}{4}$	.03·11	6 $\frac{1}{4}$	.15·53	11 $\frac{1}{4}$	.27·95
$1\frac{3}{8}$	.03·42	6 $\frac{3}{8}$	.15·84	11 $\frac{3}{8}$	.28·26
$1\frac{1}{2}$	.03·73	6 $\frac{1}{2}$	.16·15	11 $\frac{1}{2}$	.28·57
$1\frac{5}{8}$	.04·04	6 $\frac{5}{8}$	.16·46	11 $\frac{5}{8}$	.28·88
$1\frac{3}{4}$	.04·35	6 $\frac{3}{4}$	.16·77	11 $\frac{3}{4}$	.29·19
$1\frac{7}{8}$	.04·66	6 $\frac{7}{8}$	.17·08	11 $\frac{7}{8}$	.29·50
2	.04·97	7	.17·39	1 0	.29·81
$2\frac{1}{8}$	.05·28	7 $\frac{1}{8}$	.17·70	1 0 $\frac{1}{4}$	.30·43
$2\frac{1}{4}$	.05·59	7 $\frac{1}{4}$	.18·01	1 0 $\frac{1}{4}$	.31·05
$2\frac{3}{8}$	.05·90	7 $\frac{3}{8}$	.18·32	1 0 $\frac{3}{4}$	.31·67
$2\frac{1}{2}$	.06·21	7 $\frac{1}{2}$	.18·63	1 1	.32·29
$2\frac{5}{8}$	.06·52	7 $\frac{5}{8}$	.18·94	1 1 $\frac{1}{4}$	.32·91
$2\frac{3}{4}$	.06·83	7 $\frac{3}{4}$	.19·25	1 1 $\frac{1}{2}$	.33·53
$2\frac{7}{8}$	.07·14	7 $\frac{7}{8}$	.19·56	1 1 $\frac{3}{4}$	.34·16
3	.07·45	8	.19·87	1 2	.34·78
$3\frac{1}{8}$	.07·76	8 $\frac{1}{8}$	.20·18	1 2 $\frac{1}{4}$	.35·40
$3\frac{1}{4}$	.08·07	8 $\frac{1}{4}$	.20·49	1 2 $\frac{1}{2}$	.36·02
$3\frac{3}{8}$	.08·38	8 $\frac{3}{8}$	.20·80	1 2 $\frac{3}{4}$	.36·64
$3\frac{1}{2}$	.08·69	8 $\frac{1}{2}$	.21·11	1 3	.37·26
$3\frac{5}{8}$	.09·00	8 $\frac{5}{8}$	.21·42	1 3 $\frac{1}{4}$	.37·88
$3\frac{3}{4}$	.09·32	8 $\frac{3}{4}$	.21·74	1 3 $\frac{1}{2}$	.38·50
$3\frac{1}{2}$	.09·63	8 $\frac{1}{2}$	.22·05	1 3 $\frac{3}{4}$	.39·12
4	.09·94	9	.22·36	1 4	.39·74
$4\frac{1}{8}$	.10·25	9 $\frac{1}{8}$	.22·67	1 4 $\frac{1}{4}$	.40·37
$4\frac{1}{4}$	.10·56	9 $\frac{1}{4}$	.22·98	1 4 $\frac{1}{2}$	.40·99
$4\frac{3}{8}$	.10·87	9 $\frac{3}{8}$	.23·29	1 4 $\frac{3}{4}$	.41·61
$4\frac{1}{2}$	.11·18	9 $\frac{1}{2}$	.23·60	1 5	.42·23
$4\frac{5}{8}$	.11·49	9 $\frac{5}{8}$	.23·91	1 5 $\frac{1}{4}$	.42·85
$4\frac{3}{4}$	.11·80	9 $\frac{3}{4}$	.24·22	1 5 $\frac{1}{2}$	.43·47
$4\frac{7}{8}$	.12·11	9 $\frac{7}{8}$	.24·53	1 5 $\frac{3}{4}$	.44·09
5	.12·42	10	.24·84	1 6	.44·71

**22 $\frac{1}{2}\%$** **ADVANCE.****22 $\frac{1}{2}\%$** 

s. d.	\$ c.	s. d.	\$ c.	s. d.	\$ c.
1 6 $\frac{1}{4}$	.45·33	2 8 $\frac{1}{2}$	.80·73	4 4 $\frac{1}{2}$	1.30·41
1 6 $\frac{1}{2}$	.45·95	2 9	.81·97	4 5	1.31·65
1 6 $\frac{3}{4}$	.46·58	2 9 $\frac{1}{2}$	.83·21	4 5 $\frac{1}{2}$	1.32·90
1 7	.47·20	2 10	.84·46	4 6	1.34·14
1 7 $\frac{1}{4}$	.47·82	2 10 $\frac{1}{2}$	.85·70	4 6 $\frac{1}{2}$	1.35·38
1 7 $\frac{1}{2}$	.48·44	2 11	.86·94	4 7	1.36·62
1 7 $\frac{3}{4}$	.49·06	2 11 $\frac{1}{2}$	.88·18	4 7 $\frac{1}{2}$	1.37·86
1 8	.49·68	3 0	.89·42	4 8	1.39·11
1 8 $\frac{1}{4}$	.50·30	3 0 $\frac{1}{2}$	.90·67	4 8 $\frac{1}{2}$	1.40·35
1 8 $\frac{1}{2}$	.50·92	3 1	.91·91	4 9	1.41·59
1 8 $\frac{3}{4}$	.51·54	3 1 $\frac{1}{2}$	.93·15	4 9 $\frac{1}{2}$	1.42·83
1 9	.52·16	3 2	.94·39	4 10	1.44·07
1 9 $\frac{1}{4}$	.52·79	3 2 $\frac{1}{2}$	.95·64	4 10 $\frac{1}{2}$	1.45·32
1 9 $\frac{1}{2}$	.53·41	3 3	.96·88	4 11	1.46·56
1 9 $\frac{3}{4}$	.54·03	3 3 $\frac{1}{2}$	.98·12	4 11 $\frac{1}{2}$	1.47·80
1 10	.54·65	3 4	.99·36	5 0	1.49·04
1 10 $\frac{1}{4}$	.55·27	3 4 $\frac{1}{2}$	1.00·60	5 1	1.51·53
1 10 $\frac{1}{2}$	.55·89	3 5	1.01·85	5 2	1.54·01
1 10 $\frac{3}{4}$	.56·51	3 5 $\frac{1}{2}$	1.03·09	5 3	1.56·49
1 11	.57·13	3 6	1.04·33	5 4	1.58·98
1 11 $\frac{1}{4}$	.57·75	3 6 $\frac{1}{2}$	1.05·57	5 5	1.61·46
1 11 $\frac{1}{2}$	.58·37	3 7	1.06·81	5 6	1.63·95
1 11 $\frac{3}{4}$	.59·00	3 7 $\frac{1}{2}$	1.08·06	5 7	1.66·43
2 0	.59·62	3 8	1.09·30	5 8	1.68·91
2 0 $\frac{1}{4}$	.60·86	3 8 $\frac{1}{2}$	1.10·54	5 9	1.71·40
2 1	.62·10	3 9	1.11·78	5 10	1.73·88
2 1 $\frac{1}{2}$	.63·34	3 9 $\frac{1}{2}$	1.13·02	5 11	1.76·37
2 2	.64·58	3 10	1.14·27	6 0	1.78·85
2 2 $\frac{1}{2}$	.65·83	3 10 $\frac{1}{2}$	1.15·51	6 1	1.81·33
2 3	.67·07	3 11	1.16·75	6 2	1.83·82
2 3 $\frac{1}{2}$	.68·31	3 11 $\frac{1}{2}$	1.17·99	6 3	1.86·30
2 4	.69·55	4 0	1.19·23	6 4	1.88·70
2 4 $\frac{1}{2}$	.70·79	4 0 $\frac{1}{2}$	1.20·48	6 5	1.91·27
2 5	.72·04	4 1	1.21·72	6 6	1.93·75
2 5 $\frac{1}{2}$	.73·28	4 1 $\frac{1}{2}$	1.22·96	6 7	1.96·24
2 6	.74·52	4 2	1.24·20	6 8	1.98·72
2 6 $\frac{1}{2}$	.75·76	4 2 $\frac{1}{2}$	1.25·44	6 9	2.01·21
2 7	.77·00	4 3	1.26·69	6 10	2.03·69
2 7 $\frac{1}{2}$	.78·25	4 3 $\frac{1}{2}$	1.27·93	6 11	2.06·17
2 8	.79·49	4 4	1.29·17	7 0	2.08·63

**22 $\frac{1}{2}\%$** **ADVANCE.****22 $\frac{1}{2}\%$** 

s. d.	\$ c.	s. d.	\$ c.	s. d.	\$ c.
7 1	2.11·14	10 5	3.10·50	13 9	4.00·86
7 2	2.13·63	10 6	3.12·99	13 10	4.12·35
7 3	2.16·11	10 7	3.15·47	13 11	4.14·83
7 4	2.18·59	10 8	3.17·93	14 0	4.17·32
7 5	2.21·08	10 9	3.20·44	14 1	4.19·80
7 6	2.23·58	10 10	3.22·92	14 2	4.22·28
7 7	2.26·05	10 11	3.25·41	14 3	4.24·77
7 8	2.28·53	11 0	3.27·89	14 4	4.27·25
7 9	2.31·01	11 1	3.30·38	14 5	4.29·74
7 10	2.33·50	11 2	3.32·86	14 6	4.32·22
7 11	2.35·98	11 3	3.35·34	14 7	4.34·70
8 0	2.38·47	11 4	3.37·83	14 8	4.37·19
8 1	2.40·95	11 5	3.40·31	14 9	4.39·67
8 2	2.43·43	11 6	3.42·80	14 10	4.42·16
8 3	2.45·92	11 7	3.45·28	14 11	4.44·64
8 4	2.48·40	11 8	3.47·76	15 0	4.47·12
8 5	2.50·89	11 9	3.50·25	15 1	4.49·61
8 6	2.53·37	11 10	3.52·73	15 2	4.52·09
8 7	2.55·85	11 11	3.55·22	15 3	4.54·58
8 8	2.58·34	12 0	3.57·70	15 4	4.57·06
8 9	2.60·82	12 1	3.60·18	15 5	4.59·55
8 10	2.63·31	12 2	3.62·67	15 6	4.62·03
8 11	2.65·79	12 3	3.65·15	15 7	4.64·51
8 10	2.68·27	12 4	3.67·64	15 8	4.67·00
9 1	2.70·76	12 5	3.70·12	15 9	4.69·48
9 2	2.73·24	12 6	3.72·60	15 10	4.71·97
9 3	2.75·73	12 7	3.75·09	15 11	4.74·45
9 4	2.78·21	12 8	3.77·57	16 0	4.76·93
9 5	2.80·70	12 9	3.80·06	16 1	4.79·42
9 6	2.83·18	12 10	3.82·54	16 2	4.81·90
9 7	2.85·66	12 11	3.85·02	16 3	4.84·39
9 8	2.88·15	13 0	3.87·51	16 4	4.86·87
9 9	2.90·63	13 1	3.89·99	16 5	4.89·35
9 10	2.93·12	13 2	3.92·48	16 6	4.91·84
9 11	2.95·60	13 3	3.94·96	16 7	4.94·32
10 0	2.98·08	13 4	3.97·44	16 8	4.96·81
10 1	3.00·57	13 5	3.99·93	16 9	4.99·29
10 2	3.03·05	13 6	4.02·41	16 10	5.01·77
10 3	3.05·54	13 7	4.04·90	16 11	5.04·26
10 4	3.08·02	13 8	4.07·38	17 0	5.06·74

**22 $\frac{1}{2}\%$** **ADVANCE.****22 $\frac{1}{2}\%$** 

s.	d.	\$	c.	s.	d.	\$	c.	s.	d.	\$	c.
17	1	5.09	23	21	3	6.33	43	31	3	9.31	.51
17	2	5.11	.71	21	6	6.40	.88	31	6	9.38	.96
17	3	5.14	.19	21	9	6.48	.33	31	9	9.46	.41
17	4	5.16	.68	22	0	6.55	.78	32	0	9.53	.87
17	5	5.19	.16	22	3	6.63	.24	32	3	9.61	.32
17	6	5.21	.65	22	6	6.70	.69	32	6	9.68	.77
17	7	5.24	.13	22	9	6.78	.14	32	9	9.76	.22
17	8	5.26	.61	23	0	6.85	.59	33	0	9.83	.67
17	9	5.29	.10	23	3	6.93	.04	33	3	9.91	.13
17	10	5.31	.58	23	6	7.00	.50	33	6	9.98	.58
17	11	5.34	.07	23	9	7.07	.95	33	9	10.06	.03
18	0	5.36	.55	24	0	7.15	.40	34	0	10.13	.48
18	1	5.39	.03	24	3	7.22	.85	34	3	10.20	.94
18	2	5.41	.52	24	6	7.30	.30	34	6	10.28	.39
18	3	5.44	.00	24	9	7.37	.76	34	9	10.35	.84
18	4	5.46	.49	25	0	7.45	.21	35	0	10.43	.29
18	5	5.48	.97	25	3	7.52	.66	35	3	10.50	.74
18	6	5.51	.45	25	6	7.60	.11	35	6	10.58	.20
18	7	5.53	.94	25	9	7.67	.56	35	9	10.65	.65
18	8	5.56	.42	26	0	7.75	.02	36	0	10.73	.10
18	9	5.58	.91	26	3	7.82	.47	36	3	10.80	.55
18	10	5.61	.39	26	6	7.89	.92	36	6	10.88	.00
18	11	5.63	.87	26	9	7.97	.37	36	9	10.95	.46
19	0	5.66	.36	27	0	8.04	.82	37	0	11.02	.91
19	1	5.68	.84	27	3	8.12	.28	37	3	11.10	.36
19	2	5.71	.33	27	6	8.19	.73	37	6	11.17	.81
19	3	5.73	.81	27	9	8.27	.18	37	9	11.25	.26
19	4	5.76	.29	28	0	8.34	.63	38	0	11.32	.72
19	5	5.78	.78	28	3	8.42	.09	38	3	11.40	.17
19	6	5.81	.26	28	6	8.49	.54	38	6	11.47	.62
19	7	5.83	.75	28	9	8.56	.99	38	9	11.55	.07
19	8	5.86	.23	29	0	8.64	.44	39	0	11.62	.52
19	9	5.88	.71	29	3	8.71	.89	39	3	11.69	.98
19	10	5.91	.20	29	6	8.79	.35	39	6	11.77	.43
19	11	5.93	.68	29	9	8.86	.80	39	9	11.84	.88
20	0	5.96	.17	30	0	8.94	.25	40	0	11.92	.33
20	3	6.03	.62	30	3	9.01	.70	40	3	11.99	.79
20	6	6.11	.07	30	6	9.09	.15	40	6	12.07	.24
20	9	6.18	.52	30	9	9.16	.61	40	9	12.14	.69
21	0	6.25	.97	31	0	9.24	.06	41	0	12.22	.14

**22<sup>1</sup>/<sub>2</sub>%****ADVANCE.****22<sup>1</sup>/<sub>2</sub>%**

s. d.	\$ c.	s. d.	\$ c.	s. d.	\$ c.
41 3	12.29·59	51 3	15.27·68	62 6	18.63·02
41 6	12.37·05	51 6	15.35·13	63 0	18.77·92
41 9	12.44·50	51 9	15.42·58	63 6	18.92·83
42 0	12.51·95	52 0	15.50·03	64 0	19.07·73
42 3	12.59·40	52 3	15.57·49	64 6	19.22·64
42 6	12.66·85	52 6	15.64·94	65 0	19.37·54
42 9	12.74·31	52 9	15.72·39	65 6	19.52·45
43 0	12.81·76	53 0	15.79·84	66 0	19.67·35
43 3	12.89·21	53 3	15.87·29	66 6	19.82·25
43 6	12.96·66	53 6	15.94·75	67 0	19.97·16
43 9	13.04·11	53 9	16.02·20	67 6	20.12·06
44 0	13.11·57	54 0	16.09·65	68 0	20.26·97
44 3	13.19·02	54 3	16.17·10	68 6	20.41·87
44 6	13.26·47	54 6	16.24·55	69 0	20.56·77
44 9	13.33·92	54 9	16.32·01	69 6	20.71·68
45 0	13.41·37	55 0	16.39·46	70 0	20.86·58
45 3	13.48·83	55 3	16.46·91	70 6	21.01·49
45 6	13.56·28	55 6	16.54·36	71 0	21.16·39
45 9	13.63·73	55 9	16.61·81	71 6	21.31·30
46 0	13.71·18	56 0	16.69·27	72 0	21.46·20
46 3	13.78·64	56 3	16.76·72	72 6	21.61·10
46 6	13.86·09	56 6	16.84·17	73 0	21.76·01
46 9	13.93·54	56 9	16.91·62	73 6	21.90·91
47 0	14.00·99	57 0	16.99·07	74 0	22.05·82
47 3	14.08·44	57 3	17.06·53	74 6	22.20·72
47 6	14.15·90	57 6	17.13·98	75 0	22.35·62
47 9	14.23·35	57 9	17.21·43	75 6	22.50·53
48 0	14.30·80	58 0	17.28·88	76 0	22.65·43
48 3	14.38·25	58 3	17.36·34	76 6	22.80·34
48 6	14.45·70	58 6	17.43·79	77 0	22.95·24
48 9	14.53·16	58 9	17.51·24	77 6	23.10·15
49 0	14.60·61	59 0	17.58·69	78 0	23.25·05
49 3	14.68·06	59 3	17.66·14	78 6	23.39·95
49 6	14.75·51	59 6	17.73·60	79 0	23.54·86
49 9	14.82·96	59 9	17.81·05	79 6	23.69·76
50 0	14.90·42	60 0	17.88·50	80 0	23.84·67
50 3	14.97·87	60 6	18.03·40	81 0	24.14·47
50 6	15.05·32	61 0	18.18·31	82 0	24.44·28
50 9	15.12·77	61 6	18.33·21	83 0	24.74·09
51 0	15.20·22	62 0	18.48·12	84 0	25.03·90

**$22\frac{1}{2}\%$** **ADVANCE.** **$22\frac{1}{2}\%$** 

s. d.	\$ . c.	MEMORANDA.
85 0	25.33.71	
86 0	25.63.52	
87 0	25.93.32	
88 0	26.23.13	
89 0	26.52.94	
90 0	26.82.75	
91 0	27.12.56	
92 0	27.42.37	
93 0	27.72.17	
94 0	28.01.98	
95 0	28.31.79	
96 0	28.61.60	
97 0	28.91.41	
98 0	29.21.22	
99 0	29.51.02	
100 0	29.80.83	
2 10	50.62.	
20	119.23.	
30	178.85.	
40	238.47.	
50	298.08.	
60	357.70.	
70	417.32.	
80	476.93.	
90	536.55.	
100	596.17.	
200	1192.33.	
300	1788.50.	
400	2384.67.	
500	2980.83.	
600	3577.00.	
700	4173.17.	
800	4769.33.	
900	5365.50.	
1000	5961.67.	

25%

## ADVANCE.

25%

s. d.	\$ c.	s. d.	\$ c.	s. d.	\$ c.
1/8	.00·32	5 1/2	.12·99	10 1/2	.25·66
1/4	.00·63	5 1/2	.13·31	10 1/2	.25·98
3/8	.00·95	5 1/2	.13·62	10 3/4	.26·30
1/2	.01·27	5 1/2	.13·94	10 1/2	.26·61
5/8	.01·58	5 1/2	.14·26	10 5/8	.26·93
3/4	.01·90	5 1/2	.14·57	10 3/4	.27·25
7/8	.02·22	5 1/2	.14·89	10 1/2	.27·57
1	.02·53	6	.15·21	11	.27·88
1 1/8	.02·85	6 1/2	.15·53	11 1/2	.28·20
1 1/4	.03·17	6 1/2	.15·84	11 1/2	.28·52
1 1/2	.03·49	6 1/2	.16·16	11 3/4	.28·83
1 1/4	.03·80	6 1/2	.16·48	11 1/2	.29·15
1 1/2	.04·12	6 1/2	.16·79	11 1/2	.29·47
1 1/4	.04·44	6 1/2	.17·11	11 1/2	.29·78
1 1/2	.04·75	6 1/2	.17·43	11 1/2	.30·10
2	.05·07	7	.17·74	1 0	.30·42
2 1/8	.05·39	7 1/2	.18·06	1 0 1/2	.31·05
2 1/4	.05·70	7 1/2	.18·38	1 0 1/2	.31·68
2 1/2	.06·02	7 1/2	.18·69	1 0 1/2	.32·32
2 1/4	.06·34	7 1/2	.19·01	1 1	.32·95
2 1/2	.06·65	7 1/2	.19·33	1 1 1/4	.33·59
2 1/4	.06·97	7 1/2	.19·64	1 1 1/2	.34·22
2 1/2	.07·29	7 1/2	.19·96	1 1 1/4	.34·85
3	.07·60	8	.20·28	1 2	.35·49
3 1/8	.07·92	8 1/2	.20·50	1 2 1/4	.36·12
3 1/4	.08·24	8 1/2	.20·91	1 2 1/2	.36·75
3 1/2	.08·55	8 1/2	.21·23	1 2 3/4	.37·39
3 1/4	.08·87	8 1/2	.21·55	1 3	.38·02
3 1/2	.09·19	8 1/2	.21·86	1 3 1/4	.38·65
3 1/4	.09·51	8 1/2	.22·18	1 3 1/2	.39·29
3 1/2	.09·82	8 1/2	.22·50	1 3 3/4	.39·92
4	.10·14	9	.22·81	1 4	.40·56
4 1/8	.10·46	9 1/2	.23·13	1 4 1/2	.41·19
4 1/4	.10·77	9 1/2	.23·45	1 4 1/2	.41·82
4 1/2	.11·09	9 1/2	.23·76	1 4 1/2	.42·46
4 1/4	.11·41	9 1/2	.24·08	1 5	.43·09
4 1/2	.11·72	9 1/2	.24·40	1 5 1/2	.43·72
4 1/4	.12·04	9 1/2	.24·71	1 5 1/2	.44·36
4 1/2	.12·36	9 1/2	.25·03	1 5 1/2	.44·99
5	.12·67	10	.25·35	1 6	.45·62

**25%****ADVANCE.****25%**

s. d.	\$ c.	s. d.	\$ c.	s. d.	\$ c.
1 6 $\frac{1}{4}$	.40·26	2 8 $\frac{1}{2}$	.82·38	4 4 $\frac{1}{2}$	1.33·07
1 6 $\frac{1}{2}$	.40·80	2 9	.83·05	4 5	1.34·34
1 6 $\frac{3}{4}$	.47·53	2 9 $\frac{1}{2}$	.84·91	4 5 $\frac{1}{2}$	1.35·01
1 7	.48·16	2 10	.86·18	4 6	1.36·87
1 7 $\frac{1}{4}$	.48·79	2 10 $\frac{1}{2}$	.87·45	4 6 $\frac{1}{2}$	1.38·14
1 7 $\frac{1}{2}$	.49·43	2 11	.88·72	4 7	1.39·41
1 7 $\frac{3}{4}$	.50·06	2 11 $\frac{1}{2}$	.89·98	4 7 $\frac{1}{2}$	1.40·68
1 8	.50·60	3 0	.91·25	4 8	1.41·94
1 8 $\frac{1}{4}$	.51·33	3 0 $\frac{1}{2}$	.92·52	4 8 $\frac{1}{2}$	1.43·21
1 8 $\frac{1}{2}$	.51·96	3 1	.93·78	4 9	1.44·48
1 8 $\frac{3}{4}$	.52·60	3 1 $\frac{1}{2}$	.95·05	4 9 $\frac{1}{2}$	1.45·75
1 9	.53·23	3 2	.96·32	4 10	1.47·01
1 9 $\frac{1}{4}$	.53·86	3 2 $\frac{1}{2}$	.97·59	4 10 $\frac{1}{2}$	1.48·28
1 9 $\frac{1}{2}$	.54·50	3 3	.98·85	4 11	1.49·55
1 9 $\frac{3}{4}$	.55·13	3 3 $\frac{1}{2}$	1.00·12	4 11 $\frac{1}{2}$	1.50·82
1 10	.55·76	3 4	1.01·39	5 0	1.52·08
1 10 $\frac{1}{4}$	.56·40	3 4 $\frac{1}{2}$	1.02·66	5 1	1.54·62
1 10 $\frac{1}{2}$	.57·03	3 5	1.03·92	5 2	1.57·15
1 10 $\frac{3}{4}$	.57·66	3 5 $\frac{1}{2}$	1.05·19	5 3	1.59·60
1 11	.58·30	3 6	1.06·46	5 4	1.62·22
1 11 $\frac{1}{4}$	.58·93	3 6 $\frac{1}{2}$	1.07·73	5 5	1.64·76
1 11 $\frac{1}{2}$	.59·57	3 7	1.08·99	5 6	1.67·29
1 11 $\frac{3}{4}$	.60·20	3 7 $\frac{1}{2}$	1.10·26	5 7	1.69·83
2 0	.60·83	3 8	1.11·53	5 8	1.72·36
2 0 $\frac{1}{2}$	.62·10	3 8 $\frac{1}{2}$	1.12·79	5 9	1.74·90
2 1	.63·37	3 9	1.14·06	5 10	1.77·43
2 1 $\frac{1}{2}$	.64·64	3 9 $\frac{1}{2}$	1.15·33	5 11	1.79·97
2 2	.65·90	3 10	1.16·60	6 0	1.82·50
2 2 $\frac{1}{2}$	.67·17	3 10 $\frac{1}{2}$	1.17·86	6 1	1.85·03
2 3	.68·44	3 11	1.19·13	6 2	1.87·57
2 3 $\frac{1}{2}$	.69·70	3 11 $\frac{1}{2}$	1.20·40	6 3	1.90·10
2 4	.70·97	4 0	1.21·67	6 4	1.92·64
2 4 $\frac{1}{2}$	.72·24	4 0 $\frac{1}{2}$	1.22·93	6 5	1.95·17
2 5	.73·51	4 1	1.24·20	6 6	1.97·71
2 5 $\frac{1}{2}$	.74·77	4 1 $\frac{1}{2}$	1.25·47	6 7	2.00·24
2 6	.76·04	4 2	1.26·74	6 8	2.02·78
2 6 $\frac{1}{2}$	.77·31	4 2 $\frac{1}{2}$	1.28·00	6 9	2.05·31
2 7	.78·58	4 3	1.29·27	6 10	2.07·85
2 7 $\frac{1}{2}$	.79·84	4 3 $\frac{1}{2}$	1.30·54	6 11	2.10·38
2 8	.81·11	4 4	1.31·81	7 0	2.12·92

25%

ADVANCE.

25%

s. d.	\$ c.	s. d.	\$ c	s. d.	\$ c.
7 1	2.15·45	10 5	3.16·84	13 9	4.18·23
7 2	2.17·90	10 6	3.19·37	13 10	4.20·76
7 3	2.20·52	10 7	3.21·91	13 11	4.23·30
7 4	2.23·06	10 8	3.24·44	14 0	4.25·83
7 5	2.25·59	10 9	3.26·98	14 1	4.28·37
7 6	2.28·12	10 10	3.29·51	14 2	4.30·90
7 7	2.30·66	10 11	3.32·05	14 3	4.33·44
7 8	2.33·19	11 0	3.34·58	14 4	4.35·97
7 9	2.35·73	11 1	3.37·12	14 5	4.38·51
7 10	2.38·26	11 2	3.39·05	14 6	4.41·04
7 11	2.40·80	11 3	3.42·19	14 7	4.43·58
8 0	2.43·33	11 4	3.44·72	14 8	4.46·11
8 1	2.45·87	11 5	3.47·26	14 9	4.48·65
8 2	2.48·40	11 6	3.49·70	14 10	4.51·18
8 3	2.50·94	11 7	3.52·33	14 11	4.53·72
8 4	2.53·47	11 8	3.54·86	15 0	4.56·25
8 5	2.56·01	11 9	3.57·40	15 1	4.58·78
8 6	2.58·54	11 10	3.59·93	15 2	4.61·32
8 7	2.61·08	11 11	3.62·47	15 3	4.63·85
8 8	2.63·61	12 0	3.65·00	15 4	4.66·39
8 9	2.66·15	12 1	3.67·53	15 5	4.68·92
8 10	2.68·68	12 2	3.70·07	15 6	4.71·46
8 11	2.71·22	12 3	3.72·60	15 7	4.73·99
9 0	2.73·75	12 4	3.75·14	15 8	4.76·53
9 1	2.76·28	12 5	3.77·67	15 9	4.79·06
9 2	2.78·82	12 6	3.80·21	15 10	4.81·60
9 3	2.81·35	12 7	3.82·74	15 11	4.84·13
9 4	2.83·89	12 8	3.85·28	16 0	4.86·67
9 5	2.86·42	12 9	3.87·81	16 1	4.89·20
9 6	2.88·96	12 10	3.90·35	16 2	4.91·74
9 7	2.91·49	12 11	3.92·88	16 3	4.94·27
9 8	2.94·03	13 0	3.95·42	16 4	4.96·81
9 9	2.96·56	13 1	3.97·95	16 5	4.99·34
9 10	2.99·10	13 2	4.00·49	16 6	5.01·87
9 11	3.01·63	13 3	4.02·02	16 7	5.04·41
10 0	3.04·17	13 4	4.05·56	16 8	5.06·94
10 1	3.06·70	13 5	4.08·09	16 9	5.09·48
10 2	3.09·24	13 6	4.10·62	16 10	5.12·01
10 3	3.11·77	13 7	4.13·16	16 11	5.14·55
10 4	3.14·31	13 8	4.15·69	17 0	5.17·08

25%				ADVANCE.				25%			
s.	d.	\$	c.	s.	d.	\$	c.	s.	d.	\$	c.
17	1	5.19	.62	21	3	6.46	.35	31	3	9.50	.52
17	2	5.22	.15	21	6	6.53	.96	31	6	9.58	.12
17	3	5.24	.09	21	9	6.61	.56	31	9	9.65	.73
17	4	5.27	.22	22	0	6.69	.17	32	0	9.73	.33
17	5	5.29	.76	22	8	6.76	.77	32	8	9.80	.94
17	6	5.32	.29	22	6	6.84	.37	32	6	9.88	.54
17	7	5.34	.83	22	9	6.91	.98	32	9	9.96	.15
17	8	5.37	.36	23	0	6.99	.58	33	0	10.03	.75
17	9	5.39	.90	23	3	7.07	.19	33	3	10.11	.35
17	10	5.42	.43	23	6	7.14	.79	33	6	10.18	.96
17	11	5.44	.97	23	9	7.22	.40	33	9	10.26	.56
18	0	5.47	.50	24	0	7.30	.00	34	0	10.34	.17
18	1	5.50	.03	24	8	7.37	.60	34	3	10.41	.77
18	2	5.52	.57	24	6	7.45	.21	34	6	10.49	.37
18	3	5.55	.10	24	9	7.52	.81	34	9	10.56	.98
18	4	5.57	.64	25	0	7.60	.42	35	0	10.64	.58
18	5	5.60	.17	25	3	7.68	.02	35	3	10.72	.19
18	6	5.62	.71	25	6	7.75	.62	35	6	10.79	.79
18	7	5.65	.24	25	9	7.83	.23	35	9	10.87	.40
18	8	5.67	.78	26	0	7.90	.83	36	0	10.95	.00
18	9	5.70	.31	26	3	7.98	.44	36	3	11.02	.60
18	10	5.72	.85	26	6	8.06	.04	36	6	11.10	.21
18	11	5.75	.38	26	9	8.13	.65	36	9	11.17	.81
19	0	5.77	.92	27	0	8.21	.25	37	0	11.25	.42
19	1	5.80	.45	27	3	8.28	.85	37	3	11.33	.02
19	2	5.82	.99	27	6	8.36	.46	37	6	11.40	.62
19	3	5.85	.52	27	9	8.44	.06	37	9	11.48	.23
19	4	5.88	.06	28	0	8.51	.67	38	0	11.55	.83
19	5	5.90	.59	28	3	8.59	.27	38	3	11.63	.44
19	6	5.93	.12	28	6	8.66	.87	38	6	11.71	.04
19	7	5.95	.66	28	9	8.74	.48	38	9	11.78	.65
19	8	5.98	.19	29	0	8.82	.08	39	0	11.86	.25
19	9	6.00	.73	29	3	8.89	.69	39	3	11.93	.85
19	10	6.03	.26	29	6	8.97	.29	39	6	12.01	.46
19	11	6.05	.80	29	9	9.04	.90	39	9	12.09	.06
20	0	6.08	.33	30	0	9.12	.50	40	0	12.16	.67
20	3	6.15	.94	30	3	9.20	.10	40	3	12.24	.27
20	6	6.23	.54	30	6	9.27	.71	40	6	12.31	.87
20	9	6.31	.15	30	9	9.35	.31	40	9	12.39	.48
21	0	6.38	.75	31	0	9.42	.92	41	0	12.47	.08

25%

## ADVANCE.

25%

s. d.	\$ c.	s. d.	\$ c.	s. d.	\$ c.
41 3	12.54·69	51 3	15.58·85	62 6	10.01·04
41 6	12.62·29	51 6	15.60·46	63 0	10.10·25
41 9	12.69·00	51 9	15.74·06	63 6	10.31·46
42 0	12.77·50	52 0	15.81·07	64 0	10.40·07
42 3	12.85·10	52 3	15.89·27	64 6	10.61·88
42 6	12.92·71	52 6	15.96·87	65 0	10.77·08
42 9	13.00·31	52 9	16.04·48	65 6	10.92·29
43 0	13.07·02	53 0	16.12·08	66 0	10.07·50
43 3	13.15·52	53 3	16.19·69	66 6	10.22·71
43 6	13.23·12	53 6	16.27·29	67 0	10.37·92
43 9	13.30·73	53 9	16.34·90	67 6	10.53·13
44 0	13.38·33	54 0	16.42·50	68 0	10.68·33
44 3	13.45·94	54 3	16.50·10	68 6	10.83·54
44 6	13.53·54	54 6	16.57·71	69 0	10.98·75
44 9	13.61·15	54 9	16.65·31	69 6	21.13·96
45 0	13.68·75	55 0	16.72·92	70 0	21.29·17
45 3	13.76·35	55 3	16.80·52	70 6	21.44·38
45 6	13.83·96	55 6	16.88·12	71 0	21.59·58
45 9	13.91·56	55 9	16.95·73	71 6	21.74·79
46 0	13.99·17	56 0	17.03·33	72 0	21.90·00
46 3	14.06·77	56 3	17.10·04	72 6	22.05·21
46 6	14.14·37	56 6	17.18·54	73 0	22.20·42
46 9	14.21·98	56 9	17.26·15	73 6	22.35·63
47 0	14.29·58	57 0	17.33·75	74 0	22.50·83
47 3	14.37·19	57 3	17.41·35	74 6	22.66·04
47 6	14.44·79	57 6	17.48·96	75 0	22.81·25
47 9	14.52·40	57 9	17.56·56	75 6	22.98·46
48 0	14.60·00	58 0	17.64·17	76 0	23.11·67
48 3	14.67·60	58 3	17.71·77	76 6	23.26·88
48 6	14.75·21	58 6	17.79·37	77 0	23.42·08
48 9	14.82·81	58 9	17.86·98	77 6	23.57·29
49 0	14.90·42	59 0	17.94·58	78 0	23.72·50
49 3	14.98·02	59 3	18.02·19	78 6	23.87·71
49 6	15.05·62	59 6	18.09·79	79 0	24.02·92
49 9	15.13·23	59 9	18.17·40	79 6	24.18·13
50 0	15.20·83	60 0	18.25·00	80 0	24.33·33
50 3	15.28·44	60 6	18.40·21	81 0	24.63·75
50 6	15.36·04	61 0	18.55·42	82 0	24.94·17
50 9	15.43·65	61 6	18.70·63	83 0	25.24·58
51 0	15.51·25	62 0	18.85·83	84 0	25.55·00

**25%****ADVANCE.****25%**

s. d.	\$ c.	MEMORANDA
85 0	25.85·42	
86 0	26.15·83	
87 0	26.46·25	
88 0	26.76·67	
89 0	27.07·08	
90 0	27.37·50	
91 0	27.67·92	
92 0	27.98·34	
93 0	28.28·75	
94 0	28.59·17	
95 0	28.89·59	
96 0	29.20·00	
97 0	29.50·42	
98 0	29.80·84	
99 0	30.11·25	
100 0	30.41·67	
£ 10	00.83·	
20	121.67·	
30	182.50·	
40	243.33·	
50	304.17·	
60	365.00·	
70	425.83·	
80	486.67·	
90	547.50·	
100	608.33·	
200	1216.67·	
300	1825.00·	
400	2433.33·	
500	3041.67·	
600	3650.00·	
700	4258.33·	
800	4866.67·	
900	5475.00·	
1000	6083.33·	

**27 $\frac{1}{2}\%$** **ADVANCE.****27 $\frac{1}{2}\%$** 

s. d.	\$ c.	s. d.	\$ c.	s. d.	\$ c.
$\frac{1}{16}$	.00·32	$5\frac{1}{2}$	.13·25	$10\frac{1}{2}$	.26·18
$\frac{1}{16}$	.00·05	$5\frac{1}{4}$	.13·57	$10\frac{1}{4}$	.26·50
$\frac{3}{16}$	.00·97	$5\frac{3}{4}$	.13·00	$10\frac{3}{4}$	.26·82
$\frac{1}{8}$	.01·29	$5\frac{1}{2}$	.14·22	$10\frac{1}{2}$	.27·15
$\frac{5}{16}$	.01·62	$5\frac{5}{8}$	.14·54	$10\frac{5}{8}$	.27·47
$\frac{3}{8}$	.01·94	$5\frac{1}{4}$	.14·87	$10\frac{1}{4}$	.27·79
$\frac{7}{16}$	.02·26	$5\frac{7}{8}$	.15·19	$10\frac{7}{8}$	.28·12
1	.02·50	6	.15·51	11	.28·44
$1\frac{1}{16}$	.02·91	$6\frac{1}{2}$	.15·84	$11\frac{1}{2}$	.28·76
$1\frac{1}{16}$	.03·23	$6\frac{3}{4}$	.16·16	$11\frac{3}{4}$	.29·09
$1\frac{3}{8}$	.03·55	$6\frac{5}{8}$	.16·48	$11\frac{5}{8}$	.29·41
$1\frac{1}{2}$	.03·88	$6\frac{1}{2}$	.16·81	$11\frac{1}{2}$	.29·73
$1\frac{1}{8}$	.04·20	$6\frac{7}{8}$	.17·13	$11\frac{7}{8}$	.30·06
$1\frac{1}{4}$	.04·52	$6\frac{1}{4}$	.17·45	$11\frac{1}{4}$	.30·38
$1\frac{1}{4}$	.04·85	$6\frac{3}{4}$	.17·77	$11\frac{3}{4}$	.30·70
2	.05·17	7	.18·10	1 0	.31·02
$2\frac{1}{16}$	.05·49	$7\frac{1}{2}$	.18·42	1 0 $\frac{1}{2}$	.31·67
$2\frac{1}{16}$	.05·82	$7\frac{3}{4}$	.18·74	1 0 $\frac{3}{4}$	.32·32
$2\frac{1}{8}$	.06·14	$7\frac{5}{8}$	.19·07	1 0 $\frac{5}{8}$	.32·96
$2\frac{1}{8}$	.06·46	$7\frac{1}{4}$	.19·39	1 1 $\frac{1}{4}$	.33·61
$2\frac{1}{8}$	.06·79	$7\frac{3}{4}$	.19·71	1 1 $\frac{3}{4}$	.34·26
$2\frac{3}{16}$	.07·11	$7\frac{5}{8}$	.20·04	1 1 $\frac{5}{8}$	.34·90
$2\frac{3}{16}$	.07·43	$7\frac{7}{8}$	.20·36	1 1 $\frac{7}{8}$	.35·55
3	.07·76	8	.20·68	1 2	.36·20
$3\frac{1}{16}$	.08·08	$8\frac{1}{2}$	.21·01	1 2 $\frac{1}{2}$	.36·84
$3\frac{1}{16}$	.08·40	$8\frac{3}{4}$	.21·33	1 2 $\frac{3}{4}$	.37·49
$3\frac{1}{8}$	.08·73	$8\frac{5}{8}$	.21·65	1 2 $\frac{5}{8}$	.38·13
$3\frac{1}{8}$	.09·05	$8\frac{1}{4}$	.21·98	1 3 $\frac{1}{4}$	.38·78
$3\frac{1}{8}$	.09·37	$8\frac{3}{4}$	.22·30	1 3 $\frac{3}{4}$	.39·43
$3\frac{1}{8}$	.09·70	$8\frac{5}{8}$	.22·62	1 3 $\frac{5}{8}$	.40·07
$3\frac{1}{8}$	.10·02	$8\frac{1}{2}$	.22·95	1 3 $\frac{1}{2}$	.40·72
4	.10·34	9	.23·27	1 4	.41·37
$4\frac{1}{16}$	.10·66	$9\frac{1}{2}$	.23·59	1 4 $\frac{1}{2}$	.42·01
$4\frac{1}{16}$	.10·99	$9\frac{3}{4}$	.23·92	1 4 $\frac{3}{4}$	.42·66
$4\frac{1}{8}$	.11·31	$9\frac{5}{8}$	.24·24	1 4 $\frac{5}{8}$	.43·31
$4\frac{1}{8}$	.11·63	$9\frac{1}{4}$	.24·56	1 5 $\frac{1}{4}$	.43·95
$4\frac{1}{8}$	.11·96	$9\frac{3}{4}$	.24·88	1 5 $\frac{3}{4}$	.44·60
$4\frac{1}{8}$	.12·28	$9\frac{5}{8}$	.25·21	1 5 $\frac{5}{8}$	.45·24
$4\frac{1}{8}$	.12·60	$9\frac{1}{2}$	.25·53	1 5 $\frac{1}{2}$	.45·89
5	.12·93	10	.25·85	1 6	.46·54

**27  $\frac{1}{2}\%$** **ADVANCE.****27  $\frac{1}{2}\%$** 

s. d.	\$ c.	s. d.	\$ c.	s. d.	\$ c.
1 6 $\frac{1}{4}$	.47·18	2 8 $\frac{1}{2}$	.84·03	4 4 $\frac{1}{2}$	1.35·73
1 6 $\frac{1}{2}$	.47·83	2 9	.85·32	4 5	1.37·03
1 6 $\frac{3}{4}$	.48·48	2 9 $\frac{1}{2}$	.86·61	4 5 $\frac{1}{2}$	1.38·32
1 7	.49·12	2 10	.87·90	4 6	1.39·61
1 7 $\frac{1}{4}$	.49·77	2 10 $\frac{1}{2}$	.89·20	4 6 $\frac{1}{2}$	1.40·91
1 7 $\frac{1}{2}$	.50·42	2 11	.90·49	4 7	1.42·20
1 7 $\frac{3}{4}$	.51·06	2 11 $\frac{1}{2}$	.91·78	4 7 $\frac{1}{2}$	1.43·49
1 8	.51·71	3 0	.93·07	4 8	1.44·78
1 8 $\frac{1}{4}$	.52·35	3 0 $\frac{1}{2}$	.94·37	4 8 $\frac{1}{2}$	1.46·08
1 8 $\frac{3}{4}$	.53·00	3 1	.95·66	4 9	1.47·37
1 8 $\frac{5}{4}$	.53·65	3 1 $\frac{1}{2}$	.96·95	4 9 $\frac{1}{2}$	1.48·66
1 9	.54·30	3 2	.98·25	4 10	1.49·95
1 9 $\frac{1}{4}$	.54·94	3 2 $\frac{1}{2}$	.99·54	4 10 $\frac{1}{2}$	1.51·25
1 9 $\frac{3}{4}$	.55·59	3 3	1.00·83	4 11	1.52·54
1 9 $\frac{5}{4}$	.56·23	3 3 $\frac{1}{2}$	1.02·12	4 11 $\frac{1}{2}$	1.53·83
1 10	.56·88	3 4	1.03·42	5 0	1.55·12
1 10 $\frac{1}{4}$	.57·53	3 4 $\frac{1}{2}$	1.04·71	5 1	1.57·71
1 10 $\frac{3}{4}$	.58·17	3 5	1.06·00	5 2	1.60·30
1 10 $\frac{5}{4}$	.58·82	3 5 $\frac{1}{2}$	1.07·29	5 3	1.62·88
1 11	.59·46	3 6	1.08·59	5 4	1.65·47
1 11 $\frac{1}{4}$	.60·11	3 6 $\frac{1}{2}$	1.09·88	5 5	1.68·05
1 11 $\frac{3}{4}$	.60·76	3 7	1.11·17	5 6	1.70·64
1 11 $\frac{5}{4}$	.61·40	3 7 $\frac{1}{2}$	1.12·47	5 7	1.73·22
2 0	.62·05	3 8	1.13·76	5 8	1.75·81
2 0 $\frac{1}{2}$	.63·34	3 8 $\frac{1}{2}$	1.15·05	5 9	1.78·39
2 1	.64·04	3 9	1.16·34	5 10	1.80·98
2 1 $\frac{1}{2}$	.65·93	3 9 $\frac{1}{2}$	1.17·64	5 11	1.83·56
2 2	.67·22	3 10	1.18·93	6 0	1.86·15
2 2 $\frac{1}{2}$	.68·51	3 10 $\frac{1}{2}$	1.20·22	6 1	1.88·74
2 3	.69·81	3 11	1.21·51	6 2	1.91·32
2 3 $\frac{1}{2}$	.71·10	3 11 $\frac{1}{2}$	1.22·81	6 3	1.93·91
2 4	.72·39	4 0	1.24·10	6 4	1.96·49
2 4 $\frac{1}{2}$	.73·68	4 0 $\frac{1}{2}$	1.25·39	6 5	1.99·08
2 5	.74·98	4 1	1.26·69	6 6	2.01·66
2 5 $\frac{1}{2}$	.76·27	4 1 $\frac{1}{2}$	1.27·98	6 7	2.04·25
2 6	.77·56	4 2	1.29·27	6 8	2.06·83
2 6 $\frac{1}{2}$	.78·86	4 2 $\frac{1}{2}$	1.30·56	6 9	2.09·42
2 7	.80·15	4 3	1.31·86	6 10	2.12·00
2 7 $\frac{1}{2}$	.81·44	4 3 $\frac{1}{2}$	1.33·15	6 11	2.14·50
2 8	.82·73	4 4	1.34·44	7 0	2.17·17

27 $\frac{1}{2}\%$		ADVANCE.				27 $\frac{1}{2}\%$	
s.	d.	\$	c.	s.	d.	\$	c.
7	1	2.19	.76	10	5	3.23	.18
7	2	2.22	.35	10	6	3.25	.76
7	3	2.24	.93	10	7	3.28	.35
7	4	2.27	.52	10	8	3.30	.93
7	5	2.30	.10	10	9	3.33	.52
7	6	2.32	.69	10	10	3.36	.10
7	7	2.35	.27	10	11	3.38	.69
7	8	2.37	.86	11	0	3.41	.27
7	9	2.40	.44	11	1	3.43	.86
7	10	2.43	.03	11	2	3.46	.45
7	11	2.45	.61	11	3	3.49	.03
8	0	2.48	.20	11	4	3.51	.62
8	1	2.50	.79	11	5	3.54	.20
8	2	2.53	.37	11	6	3.56	.79
8	3	2.55	.96	11	7	3.59	.37
8	4	2.58	.54	11	8	3.61	.96
8	5	2.61	.13	11	9	3.64	.54
8	6	2.63	.71	11	10	3.67	.13
8	7	2.66	.30	11	11	3.69	.71
8	8	2.68	.88	12	0	3.72	.30
8	9	2.71	.47	12	1	3.74	.89
8	10	2.74	.05	12	2	3.77	.47
8	11	2.76	.64	12	3	3.80	.06
9	0	2.79	.22	12	4	3.82	.64
9	1	2.81	.81	12	5	3.85	.23
9	2	2.84	.40	12	6	3.87	.81
9	3	2.86	.98	12	7	3.90	.40
9	4	2.89	.57	12	8	3.92	.98
9	5	2.92	.15	12	9	3.95	.57
9	6	2.94	.74	12	10	3.98	.15
9	7	2.97	.32	12	11	4.00	.74
9	8	2.99	.91	13	0	4.03	.32
9	9	3.02	.49	13	1	4.05	.91
9	10	3.05	.08	13	2	4.08	.50
9	11	3.07	.66	13	3	4.11	.08
10	0	3.10	.25	13	4	4.13	.67
10	1	3.12	.84	13	5	4.16	.25
10	2	3.15	.42	13	6	4.18	.84
10	3	3.18	.01	13	7	4.21	.42
10	4	3.20	.59	13	8	4.24	.01

**$27\frac{1}{2}\%$** **ADVANCE.** **$27\frac{1}{2}\%$** 

s. d.	\$ c.	s. d.	\$ c.	s. d.	\$ c.
17 1	5.90·01	21 3	6.59·28	31 3	9.69·53
17 2	5.32·60	21 6	6.67·04	31 6	9.77·29
17 3	5.35·18	21 9	6.74·79	31 9	9.85·04
17 4	5.37·77	22 0	6.82·55	32 0	9.92·80
17 5	5.40·35	22 3	6.90·31	32 3	10.00·56
17 6	5.42·94	22 6	6.98·06	32 6	10.08·31
17 7	5.45·52	22 9	7.05·82	32 9	10.16·07
17 8	5.48·11	23 0	7.13·57	33 0	10.23·82
17 9	5.50·69	23 3	7.21·33	33 3	10.31·58
17 10	5.53·28	23 6	7.29·09	33 6	10.39·34
17 11	5.55·86	23 9	7.36·84	33 9	10.47·09
18 0	5.58·45	24 0	7.44·60	34 0	10.54·85
18 1	5.61·04	24 3	7.52·36	34 3	10.62·61
18 2	5.63·62	24 6	7.60·11	34 6	10.70·36
18 3	5.66·21	24 9	7.67·87	34 9	10.78·12
18 4	5.68·79	25 0	7.75·62	35 0	10.85·87
18 5	5.71·38	25 3	7.83·38	35 3	10.93·63
18 6	5.73·96	25 6	7.91·14	35 6	11.01·39
18 7	5.76·55	25 9	7.98·89	35 9	11.09·14
18 8	5.79·13	26 0	8.06·65	36 0	11.16·90
18 9	5.81·72	26 3	8.14·41	36 3	11.24·66
18 10	5.84·30	26 6	8.22·16	36 6	11.32·41
18 11	5.86·89	26 9	8.29·92	36 9	11.40·17
19 0	5.89·47	27 0	8.37·67	37 0	11.47·92
19 1	5.92·06	27 3	8.45·43	37 3	11.55·68
19 2	5.94·65	27 6	8.53·19	37 6	11.63·44
19 3	5.97·23	27 9	8.60·94	37 9	11.71·19
19 4	5.99·82	28 0	8.68·70	38 0	11.78·95
19 5	6.02·40	28 3	8.76·46	38 3	11.86·71
19 6	6.04·99	28 6	8.84·21	38 6	11.94·46
19 7	6.07·57	28 9	8.91·97	38 9	12.02·22
19 8	6.10·16	29 0	8.99·72	39 0	12.09·97
19 9	6.12·74	29 3	9.07·48	39 3	12.17·73
19 10	6.15·33	29 6	9.15·24	39 6	12.25·49
19 11	6.17·91	29 9	9.22·00	39 9	12.33·24
20 0	6.20·50	30 0	9.30·75	40 0	12.41·00
20 3	6.28·28	30 3	9.38·51	40 3	12.48·76
20 6	6.36·01	30 6	9.46·26	40 6	12.56·51
20 9	6.43·77	30 9	9.54·02	40 9	12.64·27
21 0	6.51·52	31 0	9.61·77	41 0	12.72·02

**27<sup>1</sup>/<sub>2</sub>%****ADVANCE.****27<sup>1</sup>/<sub>2</sub>%**

s. d.	\$ c.	s. d.	\$ c.	s. d.	\$ c.
41 3	12.79·78	51 3	15.90·03	62 6	19.39·06
41 6	12.87·54	51 6	15.97·79	63 0	19.54·57
41 9	12.95·29	51 9	16.05·54	63 6	19.70·09
42 0	13.03·05	52 0	16.13·30	64 0	19.85·60
42 3	13.10·81	52 3	16.21·06	64 6	20.01·11
42 6	13.18·56	52 6	16.28·81	65 0	20.16·62
42 9	13.26·32	52 9	16.36·57	65 6	20.32·14
43 0	13.34·07	53 0	16.44·32	66 0	20.47·65
43 3	13.41·83	53 3	16.52·08	66 6	20.63·10
43 6	13.49·59	53 6	16.59·84	67 0	20.78·67
43 9	13.57·34	53 9	16.67·59	67 6	20.94·19
44 0	13.65·10	54 0	16.75·35	68 0	21.09·70
44 3	13.72·86	54 3	16.83·11	68 6	21.25·21
44 6	13.80·61	54 6	16.90·86	69 0	21.40·72
44 9	13.88·37	54 9	16.98·62	69 6	21.56·24
45 0	13.96·12	55 0	17.06·37	70 0	21.71·75
45 3	14.03·88	55 3	17.14·13	70 6	21.87·26
45 6	14.11·64	55 6	17.21·89	71 0	22.02·77
45 9	14.19·39	55 9	17.29·64	71 6	22.18·26
46 0	14.27·15	56 0	17.37·40	72 0	22.33·80
46 3	14.34·91	56 3	17.45·16	72 6	22.49·31
46 6	14.42·66	56 6	17.52·91	73 0	22.64·82
46 9	14.50·42	56 9	17.60·67	73 6	22.80·34
47 0	14.58·17	57 0	17.68·42	74 0	22.95·85
47 3	14.65·93	57 3	17.76·18	74 6	23.11·36
47 6	14.73·69	57 6	17.83·94	75 0	23.26·87
47 9	14.81·44	57 9	17.91·69	75 6	23.42·39
48 0	14.89·20	58 0	17.99·45	76 0	23.57·90
48 3	14.96·96	58 3	18.07·21	76 6	23.73·41
48 6	15.04·71	58 6	18.14·96	77 0	23.88·92
48 9	15.12·47	58 9	18.22·72	77 6	24.04·44
49 0	15.20·22	59 0	18.30·47	78 0	24.19·95
49 3	15.27·98	59 3	18.38·23	78 6	24.35·46
49 6	15.35·74	59 6	18.45·99	79 0	24.50·97
49 9	15.43·49	59 9	18.53·74	79 6	24.66·49
50 0	15.51·25	60 0	18.61·50	80 0	24.82·00
50 3	15.59·01	60 6	18.77·01	81 0	25.13·02
50 6	15.66·76	61 0	18.92·52	82 0	25.44·05
50 9	15.74·52	61 6	19.08·04	83 0	25.75·07
51 0	15.82·27	62 0	19.23·55	84 0	26.06·10

**$27\frac{1}{2}\%$** **ADVANCE.** **$27\frac{1}{2}\%$** 

s. d.	\$ . c.	MEMORANDA.
85 0	26.37·12	
86 0	26.68·15	
87 0	26.99·18	.....
88 0	27.30·20	
89 0	27.61·23	
90 0	27.92·25	.....
91 0	28.23·28	
92 0	28.54·30	.....
93 0	28.85·33	
94 0	29.16·35	.....
95 0	29.47·38	
96 0	29.78·40	
97 0	30.09·43	.....
98 0	30.40·45	
99 0	30.71·48	
100 0	31.02·50	.....
10	62.05·	
20	124.10·	.....
30	186.15·	
40	248.20·	
50	310.25·	.....
60	372.30·	
70	434.35·	
80	496.40·	.....
90	558.45·	
100	620.50·	.....
200	1241.00·	
300	1861.50·	.....
400	2482.00·	
500	3102.50·	
600	3723.00·	.....
700	4343.50·	
800	4964.00·	
900	5584.50·	.....
1000	6205.00·	.....

30%

## ADVANCE.

30%

s. d.	\$ c.	s. d.	\$ c.	s. d.	\$ c.
1 $\frac{1}{8}$	.00·33	5 $\frac{1}{8}$	.13·51	10 $\frac{1}{4}$	.26·69
1 $\frac{1}{4}$	.00·66	5 $\frac{1}{4}$	.13·84	10 $\frac{1}{4}$	.27·02
1 $\frac{3}{8}$	.00·99	5 $\frac{3}{8}$	.14·17	10 $\frac{3}{8}$	.27·35
1 $\frac{1}{2}$	.01·32	5 $\frac{1}{2}$	.14·50	10 $\frac{1}{2}$	.27·68
1 $\frac{5}{8}$	.01·65	5 $\frac{5}{8}$	.14·83	10 $\frac{5}{8}$	.28·01
1 $\frac{3}{4}$	.01·98	5 $\frac{3}{4}$	.15·16	10 $\frac{3}{4}$	.28·34
1 $\frac{7}{8}$	.02·31	5 $\frac{7}{8}$	.15·49	10 $\frac{7}{8}$	.28·67
1	.02·64	6	.15·82	11	.29·00
1 $\frac{1}{8}$	.02·97	6 $\frac{1}{8}$	.16·15	11 $\frac{1}{8}$	.29·33
1 $\frac{1}{4}$	.03·30	6 $\frac{1}{4}$	.16·48	11 $\frac{1}{4}$	.29·66
1 $\frac{3}{8}$	.03·62	6 $\frac{3}{8}$	.16·81	11 $\frac{3}{8}$	.29·99
1 $\frac{1}{2}$	.03·95	6 $\frac{1}{2}$	.17·13	11 $\frac{1}{2}$	.30·32
1 $\frac{5}{8}$	.04·28	6 $\frac{5}{8}$	.17·46	11 $\frac{5}{8}$	.30·64
1 $\frac{3}{4}$	.04·61	6 $\frac{3}{4}$	.17·79	11 $\frac{3}{4}$	.30·97
1 $\frac{7}{8}$	.04·94	6 $\frac{7}{8}$	.18·12	11 $\frac{7}{8}$	.31·30
2	.05·27	7	.18·45	1 0	.31·63
2 $\frac{1}{8}$	.05·60	7 $\frac{1}{8}$	.18·78	1 0 $\frac{1}{4}$	.32·29
2 $\frac{1}{4}$	.05·93	7 $\frac{1}{4}$	.19·11	1 0 $\frac{1}{2}$	.32·95
2 $\frac{3}{8}$	.06·26	7 $\frac{3}{8}$	.19·44	1 0 $\frac{3}{4}$	.33·61
2 $\frac{1}{2}$	.06·59	7 $\frac{1}{2}$	.19·77	1 1	.34·27
2 $\frac{5}{8}$	.06·92	7 $\frac{5}{8}$	.20·10	1 1 $\frac{1}{4}$	.34·93
2 $\frac{3}{4}$	.07·25	7 $\frac{3}{4}$	.20·43	1 1 $\frac{1}{2}$	.35·59
2 $\frac{1}{2}$	.07·58	7 $\frac{1}{2}$	.20·76	1 1 $\frac{3}{4}$	.36·25
3	.07·91	8	.21·09	1 2	.36·91
3 $\frac{1}{8}$	.08·24	8 $\frac{1}{8}$	.21·42	1 2 $\frac{1}{4}$	.37·56
3 $\frac{1}{4}$	.08·57	8 $\frac{1}{4}$	.21·75	1 2 $\frac{1}{2}$	.38·22
3 $\frac{3}{8}$	.08·90	8 $\frac{3}{8}$	.22·08	1 2 $\frac{3}{4}$	.38·88
3 $\frac{1}{2}$	.09·23	8 $\frac{1}{2}$	.22·41	1 3	.39·54
3 $\frac{5}{8}$	.09·56	8 $\frac{5}{8}$	.22·74	1 3 $\frac{1}{4}$	.40·20
3 $\frac{3}{4}$	.09·89	8 $\frac{3}{4}$	.23·07	1 3 $\frac{1}{2}$	.40·86
3 $\frac{1}{2}$	.10·21	8 $\frac{1}{2}$	.23·40	1 3 $\frac{3}{4}$	.41·52
4	.10·54	9	.23·72	1 4	.42·18
4 $\frac{1}{8}$	.10·87	9 $\frac{1}{8}$	.24·05	1 4 $\frac{1}{4}$	.42·84
4 $\frac{1}{4}$	.11·20	9 $\frac{1}{4}$	.24·38	1 4 $\frac{1}{2}$	.43·50
4 $\frac{3}{8}$	.11·53	9 $\frac{3}{8}$	.24·71	1 4 $\frac{3}{4}$	.44·15
4 $\frac{1}{2}$	.11·86	9 $\frac{1}{2}$	.25·04	1 5	.44·81
4 $\frac{5}{8}$	.12·19	9 $\frac{5}{8}$	.25·37	1 5 $\frac{1}{4}$	.45·47
4 $\frac{3}{4}$	.12·52	9 $\frac{3}{4}$	.25·70	1 5 $\frac{1}{2}$	.46·13
4 $\frac{1}{2}$	.12·85	9 $\frac{1}{2}$	.26·03	1 5 $\frac{3}{4}$	.46·79
5	.13·18	10	.26·36	1 6	.47·45

30%

ADVANCE.

30%

s. d.	\$ c.	s. d.	\$ c.	s. d.	\$ c.
1 6½	.48·11	2 8½	.85·67	4 4½	1.38·40
1 6½	.48·77	2 9	.86·90	4 5	1.39·71
1 6½	.49·43	2 9½	.88·31	4 5½	1.41·03
1 7	.50·09	2 10	.89·63	4 6	1.42·35
1 7½	.50·75	2 10½	.90·95	4 6½	1.43·67
1 7½	.51·40	2 11	.92·26	4 7	1.44·99
1 7¾	.52·06	2 11½	.93·58	4 7½	1.46·30
1 8	.52·72	3 0	.94·90	4 8	1.47·62
1 8½	.53·38	3 0½	.96·22	4 8½	1.48·94
1 8½	.54·04	3 1	.97·54	4 9	1.50·26
1 8¾	.54·70	3 1½	.98·85	4 9½	1.51·58
1 9	.55·36	3 2	1.00·17	4 10	1.52·89
1 9¼	.56·02	3 2½	1.01·49	4 10½	1.54·21
1 9½	.56·68	3 3	1.02·81	4 11	1.55·53
1 9¾	.57·34	3 3½	1.04·13	4 11½	1.56·85
1 10	.57·99	3 4	1.05·44	5 0	1.58·17
1 10½	.58·65	3 4½	1.06·76	5 1	1.60·80
1 10½	.59·31	3 5	1.08·08	5 2	1.63·44
1 10¾	.59·97	3 5½	1.09·40	5 3	1.66·07
1 11	.60·63	3 6	1.10·72	5 4	1.68·71
1 11¼	.61·29	3 6½	1.12·03	5 5	1.71·35
1 11½	.61·95	3 7	1.13·35	5 6	1.73·98
1 11¾	.62·61	3 7½	1.14·67	5 7	1.76·62
2 0	.63·27	3 8	1.15·99	5 8	1.79·28
2 0½	.64·50	3 8½	1.17·31	5 9	1.81·89
2 1	.65·90	3 9	1.18·62	5 10	1.84·53
2 1½	.67·22	3 9½	1.19·94	5 11	1.87·16
2 2	.68·54	3 10	1.21·26	6 0	1.89·80
2 2½	.69·86	3 10½	1.22·58	6 1	1.92·44
2 3	.71·17	3 11	1.23·90	6 2	1.95·07
2 3½	.72·49	3 11½	1.25·22	6 3	1.97·71
2 4	.73·81	4 0	1.26·53	6 4	2.00·34
2 4½	.75·13	4 0½	1.27·85	6 5	2.02·98
2 5	.76·45	4 1	1.29·17	6 6	2.05·62
2 5½	.77·77	4 1½	1.30·49	6 7	2.08·25
2 6	.79·08	4 2	1.31·81	6 8	2.10·89
2 6½	.80·40	4 2½	1.33·12	6 9	2.13·52
2 7	.81·72	4 3	1.34·44	6 10	2.16·16
2 7½	.83·04	4 3½	1.35·76	6 11	2.18·80
2 8	.84·36	4 4	1.37·08	7 0	2.21·43

30%

## ADVANCE.

30%

s. d.	\$ c.	s. d.	\$ c.	s. d.	\$ c.
7 1	2.24·07	10 5	3.29·51	13 9	4.34·06
7 2	2.28·71	10 6	3.32·15	13 10	4.37·59
7 3	2.29·34	10 7	3.34·79	13 11	4.40·23
7 4	2.31·98	10 8	3.37·42	14 0	4.42·87
7 5	2.34·61	10 9	3.40·06	14 1	4.45·50
7 6	2.37·25	10 10	3.42·69	14 2	4.48·14
7 7	2.39·89	10 11	3.45·33	14 3	4.50·77
7 8	2.42·52	11 0	3.47·97	14 4	4.53·41
7 9	2.45·16	11 1	3.50·60	14 5	4.56·05
7 10	2.47·79	11 2	3.53·24	14 6	4.58·68
7 11	2.50·43	11 3	3.55·87	14 7	4.61·32
8 0	2.53·07	11 4	3.58·51	14 8	4.63·96
8 1	2.55·70	11 5	3.61·15	14 9	4.66·59
8 2	2.58·34	11 6	3.63·78	14 10	4.69·23
8 3	2.60·97	11 7	3.66·42	14 11	4.71·86
8 4	2.63·61	11 8	3.69·06	15 0	4.74·50
8 5	2.66·25	11 9	3.71·69	15 1	4.77·14
8 6	2.68·88	11 10	3.74·33	15 2	4.79·77
8 7	2.71·52	11 11	3.76·96	15 3	4.82·41
8 8	2.74·16	12 0	3.79·60	15 4	4.85·04
8 9	2.76·79	12 1	3.82·24	15 5	4.87·68
8 10	2.79·43	12 2	3.84·87	15 6	4.90·32
8 11	2.82·06	12 3	3.87·51	15 7	4.92·95
9 0	2.84·70	12 4	3.90·14	15 8	4.95·59
9 1	2.87·34	12 5	3.92·78	15 9	4.98·22
9 2	2.89·97	12 6	3.95·42	15 10	5.00·86
9 3	2.92·61	12 7	3.98·05	15 11	5.03·50
9 4	2.95·24	12 8	4.00·69	16 0	5.06·13
9 5	2.97·88	12 9	4.03·32	16 1	5.08·77
9 6	3.00·52	12 10	4.05·96	16 2	5.11·41
9 7	3.03·15	12 11	4.08·60	16 3	5.14·04
9 8	3.05·79	13 0	4.11·23	16 4	5.16·68
9 9	3.08·43	13 1	4.13·87	16 5	5.19·31
9 10	3.11·06	13 2	4.16·50	16 6	5.21·95
9 11	3.13·70	13 3	4.19·14	16 7	5.24·59
10 0	3.16·33	13 4	4.21·78	16 8	5.27·22
10 1	3.18·97	13 5	4.24·41	16 9	5.29·86
10 2	3.21·61	13 6	4.27·05	16 10	5.32·49
10 3	3.24·24	13 7	4.29·69	16 11	5.35·13
10 4	3.26·88	13 8	4.32·32	17 0	5.37·77

30%

ADVANCE.

30%

s.	d.	\$	c.	s.	d.	\$	c.	s.	d.	\$	c.
17	1	5.40	40	21	3	6.72	21	31	3	9.88	54
17	2	5.43	04	21	6	6.80	12	31	6	9.96	45
17	3	5.45	67	21	9	6.88	02	31	9	10.04	36
17	4	5.48	31	22	0	6.95	93	32	0	10.12	27
17	5	5.50	95	22	3	7.03	84	32	3	10.20	18
17	6	5.53	58	22	6	7.11	75	32	6	10.28	08
17	7	5.56	22	22	9	7.19	66	32	9	10.35	99
17	8	5.58	86	23	0	7.27	57	33	0	10.43	90
17	9	5.61	49	23	3	7.35	47	33	3	10.51	81
17	10	5.64	13	23	6	7.43	38	33	6	10.50	72
17	11	5.66	76	23	9	7.51	29	33	9	10.67	62
18	0	5.69	40	24	0	7.59	20	34	0	10.75	53
18	1	5.72	04	24	3	7.67	11	34	3	10.83	44
18	2	5.74	67	24	6	7.75	02	34	6	10.91	35
18	3	5.77	31	24	9	7.82	92	34	9	10.99	26
18	4	5.79	94	25	0	7.90	83	35	0	11.07	17
18	5	5.82	58	25	3	7.98	74	35	3	11.15	07
18	6	5.85	22	25	6	8.06	65	35	6	11.22	98
18	7	5.87	85	25	9	8.14	56	35	9	11.30	89
18	8	5.90	49	26	0	8.22	47	36	0	11.38	80
18	9	5.93	12	26	3	8.30	37	36	3	11.46	71
18	10	5.95	76	26	6	8.38	28	36	6	11.54	62
18	11	5.98	40	26	9	8.46	19	36	9	11.62	52
19	0	6.01	03	27	0	8.54	10	37	0	11.70	43
19	1	6.03	67	27	3	8.62	01	37	3	11.78	34
19	2	6.06	31	27	6	8.69	92	37	6	11.86	25
19	3	6.08	94	27	9	8.77	82	37	9	11.94	16
19	4	6.11	58	28	0	8.85	73	38	0	12.02	07
19	5	6.14	21	28	3	8.93	64	38	3	12.09	97
19	6	6.16	85	28	6	9.01	55	38	6	12.17	88
19	7	6.19	49	28	9	9.09	46	38	9	12.25	79
19	8	6.22	12	29	0	9.17	37	39	0	12.33	70
19	9	6.24	76	29	3	9.25	27	39	3	12.41	61
19	10	6.27	39	29	6	9.33	18	39	6	12.49	52
19	11	6.30	03	29	9	9.41	09	39	9	12.57	42
20	0	6.32	67	30	0	9.49	00	40	0	12.65	33
20	3	6.40	31	30	3	9.56	91	40	3	12.73	24
20	6	6.48	94	30	6	9.64	82	40	6	12.81	15
20	9	6.56	58	30	9	9.72	72	40	9	12.89	06
21	0	6.64	21	31	0	9.80	63	41	0	12.96	97

30%

ADVANCE.

30%

s. d.	\$ c.	s. d.	\$ c.	s. d.	\$ c.
41 3	13.04·87	51 3	16.21·21	62 6	19.77·08
41 6	13.12·78	51 6	16.29·12	63 0	19.92·90
41 9	13.20·68	51 9	16.37·02	63 6	20.08·72
42 0	13.28·60	52 0	16.44·93	64 0	20.24·53
42 3	13.36·51	52 3	16.52·84	64 6	20.40·35
42 6	13.44·42	52 6	16.60·75	65 0	20.56·17
42 9	13.52·32	52 9	16.68·66	65 6	20.71·98
43 0	13.60·23	53 0	16.76·57	66 0	20.87·80
43 3	18.68·14	53 3	16.84·47	66 6	21.03·62
43 6	18.76·05	53 6	16.92·38	67 0	21.19·43
43 9	18.83·96	53 9	17.00·29	67 6	21.35·25
44 0	13.91·87	54 0	17.08·20	68 0	21.51·07
44 3	18.99·78	54 3	17.16·11	68 6	21.66·88
44 6	14.07·68	54 6	17.24·02	69 0	21.82·70
44 9	14.15·59	54 9	17.31·92	69 6	21.98·52
45 0	14.23·50	55 0	17.39·83	70 0	22.14·33
45 3	14.31·41	55 3	17.47·74	70 6	22.30·15
45 6	14.39·32	55 6	17.55·65	71 0	22.45·97
45 9	14.47·22	55 9	17.63·56	71 6	22.61·78
46 0	14.55·13	56 0	17.71·47	72 0	22.77·60
46 3	14.63·04	56 3	17.79·37	72 6	22.93·42
46 6	14.70·95	56 6	17.87·28	73 0	23.09·23
46 9	14.78·86	56 9	17.95·19	73 6	23.25·05
47 0	14.86·77	57 0	18.03·10	74 0	23.40·87
47 3	14.94·67	57 3	18.11·01	74 6	23.56·68
47 6	15.02·58	57 6	18.18·92	75 0	23.72·50
47 9	15.10·49	57 9	18.26·82	75 6	23.88·32
48 0	15.18·40	58 0	18.34·73	76 0	24.04·13
48 3	15.26·31	58 3	18.42·64	76 6	24.19·95
48 6	15.34·22	58 6	18.50·55	77 0	24.35·77
48 9	15.42·12	58 9	18.58·46	77 6	24.51·58
49 0	15.50·03	59 0	18.66·37	78 0	24.67·40
49 3	15.57·94	59 3	18.74·27	78 6	24.83·22
49 6	15.65·85	59 6	18.82·18	79 0	24.99·03
49 9	15.73·76	59 9	18.90·09	79 6	25.14·85
50 0	15.81·67	60 0	18.98·00	80 0	25.30·67
50 3	15.89·57	60 6	19.13·82	81 0	25.62·30
50 6	15.97·48	61 0	19.20·63	82 0	25.93·93
50 9	16.05·39	61 6	19.45·45	83 0	26.25·57
51 0	16.13·30	62 0	19.61·27	84 0	26.57·20

30%

ADVANCE.

30%

S. d.	\$ c.	MEMORANDA.
85 0	26.88·83	
86 0	27.20·47	
87 0	27.52·10	
88 0	27.83·73	
89 0	28.15·37	
90 0	28.47·00	
91 0	28.78·63	
92 0	29.10·27	
93 0	29.41·90	
94 0	29.73·53	
95 0	30.05·17	
96 0	30.36·80	
97 0	30.68·43	
98 0	31.00·07	
99 0	31.31·70	
100 0	31.63·33	
£ 10	63.27·	
20	126.53·	
30	189.80·	
40	253.07·	
50	316.33·	
60	379.60·	
70	442.87·	
80	506.13·	
90	569.40·	
100	632.67·	
200	1265.33·	
300	1896.00·	
400	2530.67·	
500	3163.33·	
600	3796.00·	
700	4428.67·	
800	5061.33·	
900	5694.00·	
1000	6326.67·	

32 $\frac{1}{2}\%$		ADVANCE.		32 $\frac{1}{2}\%$	
s. d.	s. c.	s. d.	s. c.	s. d.	s. c.
$\frac{1}{8}$	.00·34	$5\frac{1}{4}$	.18·77	$10\frac{1}{4}$	.27·20
$\frac{1}{4}$	.00·07	$5\frac{1}{4}$	.14·11	$10\frac{1}{4}$	.27·54
$\frac{3}{8}$	.01·01	$5\frac{1}{4}$	.14·44	$10\frac{1}{4}$	.27·88
$\frac{1}{2}$	.01·34	$5\frac{1}{4}$	.14·78	$10\frac{1}{2}$	.28·21
$\frac{5}{8}$	.01·68	$5\frac{1}{4}$	.15·11	$10\frac{1}{4}$	.28·55
$\frac{3}{4}$	.02·02	$5\frac{1}{4}$	.15·45	$10\frac{1}{4}$	.28·89
$\frac{7}{8}$	.02·35	$5\frac{1}{4}$	.15·78	$10\frac{1}{4}$	.29·22
1	.02·69	6	.16·12	11	.29·55
$1\frac{1}{8}$	.03·02	$6\frac{1}{4}$	.16·46	$11\frac{1}{4}$	.29·89
$1\frac{1}{4}$	.03·36	$6\frac{1}{4}$	.16·79	$11\frac{1}{4}$	.30·23
$1\frac{3}{8}$	.03·60	$6\frac{1}{4}$	.17·13	$11\frac{1}{4}$	.30·56
$1\frac{1}{2}$	.04·03	$6\frac{1}{4}$	.17·46	$11\frac{1}{4}$	.30·90
$1\frac{5}{8}$	.04·37	$6\frac{1}{4}$	.17·80	$11\frac{1}{4}$	.31·23
$1\frac{3}{4}$	.04·70	$6\frac{1}{4}$	.18·14	$11\frac{1}{4}$	.31·57
$1\frac{7}{8}$	.05·04	$6\frac{1}{4}$	.18·47	$11\frac{1}{4}$	.31·91
2	.06·37	7	.18·81	1 0	.32·24
$2\frac{1}{8}$	.05·71	$7\frac{1}{4}$	.19·14	1 0 $\frac{1}{4}$	.32·91
$2\frac{1}{4}$	.06·05	$7\frac{1}{4}$	.19·48	1 0 $\frac{1}{2}$	.33·59
$2\frac{3}{8}$	.06·38	$7\frac{1}{4}$	.19·82	1 0 $\frac{1}{4}$	.34·26
$2\frac{1}{2}$	.06·72	$7\frac{1}{4}$	.20·15	1 1	.34·93
$2\frac{5}{8}$	.07·05	$7\frac{1}{4}$	.20·49	1 1 $\frac{1}{4}$	.35·60
$2\frac{3}{4}$	.07·39	$7\frac{1}{4}$	.20·82	1 1 $\frac{1}{2}$	.36·27
$2\frac{1}{2}$	.07·72	$7\frac{1}{4}$	.21·16	1 1 $\frac{3}{4}$	.36·94
3	.08·06	8	.21·49	1 2	.37·62
$3\frac{1}{8}$	.08·40	$8\frac{1}{4}$	.21·83	1 2 $\frac{1}{4}$	.38·29
$3\frac{1}{4}$	.08·73	$8\frac{1}{4}$	.22·17	1 2 $\frac{1}{2}$	.38·96
$3\frac{3}{8}$	.09·07	$8\frac{1}{4}$	.22·50	1 2 $\frac{3}{4}$	.39·63
$3\frac{1}{2}$	.09·40	$8\frac{1}{4}$	.22·84	1 3	.40·30
$3\frac{5}{8}$	.09·74	$8\frac{1}{4}$	.23·17	1 3 $\frac{1}{4}$	.40·97
$3\frac{3}{4}$	.10·08	$8\frac{1}{4}$	.23·51	1 3 $\frac{1}{2}$	.41·65
$3\frac{1}{2}$	.10·41	$8\frac{1}{4}$	.23·85	1 3 $\frac{3}{4}$	.42·32
4	.10·75	9	.24·18	1 4	.42·99
$4\frac{1}{8}$	.11·08	$9\frac{1}{4}$	.24·52	1 4 $\frac{1}{4}$	.43·66
$4\frac{1}{4}$	.11·42	$9\frac{1}{4}$	.24·85	1 4 $\frac{1}{2}$	.44·33
$4\frac{3}{8}$	.11·75	$9\frac{1}{4}$	.25·19	1 4 $\frac{3}{4}$	.45·00
$4\frac{1}{2}$	.12·09	$9\frac{1}{4}$	.25·52	1 5	.45·68
$4\frac{5}{8}$	.12·43	$9\frac{1}{4}$	.25·86	1 5 $\frac{1}{4}$	.46·35
$4\frac{3}{4}$	.12·76	$9\frac{1}{4}$	.26·20	1 5 $\frac{1}{2}$	.47·02
$4\frac{7}{8}$	.13·10	$9\frac{1}{4}$	.26·53	1 5 $\frac{3}{4}$	.47·69
5	.13·43	10	.26·87	1 6	.48·36

**32 $\frac{1}{2}\%$** **ADVANCE.****32 $\frac{1}{2}\%$** 

s. d.	\$ c.	s. d.	\$ c.	s. d.	\$ c.
1 6 $\frac{1}{2}$	.49·03	2 8 $\frac{1}{2}$	.87·32	4 4 $\frac{1}{2}$	1.41·06
1 6 $\frac{1}{2}$	.49·71	2 9	.88·06	4 5	1.42·40
1 6 $\frac{1}{2}$	.50·38	2 9 $\frac{1}{2}$	.90·01	4 5 $\frac{1}{2}$	1.43·74
1 7	.51·05	2 10	.91·35	4 6	1.45·00
1 7 $\frac{1}{2}$	.51·72	2 10 $\frac{1}{2}$	.92·09	4 6 $\frac{1}{2}$	1.46·43
1 7 $\frac{1}{2}$	.52·39	2 11	.94·04	4 7	1.47·77
1 7 $\frac{1}{2}$	.53·06	2 11 $\frac{1}{2}$	.95·38	4 7 $\frac{1}{2}$	1.49·12
1 8	.53·74	3 0	.96·72	4 8	1.50·46
1 8 $\frac{1}{2}$	.54·41	3 0 $\frac{1}{2}$	.98·07	4 8 $\frac{1}{2}$	1.51·80
1 8 $\frac{1}{2}$	.55·08	3 1	.99·41	4 9	1.53·15
1 8 $\frac{1}{2}$	.55·75	3 1 $\frac{1}{2}$	1.00·76	4 9 $\frac{1}{2}$	1.54·49
1 9	.56·42	3 2	1.02·10	4 10	1.55·83
1 9 $\frac{1}{2}$	.57·09	3 2 $\frac{1}{2}$	1.03·44	4 10 $\frac{1}{2}$	1.57·18
1 9 $\frac{1}{2}$	.57·77	3 3	1.04·79	4 11	1.58·52
1 9 $\frac{1}{2}$	.58·44	3 3 $\frac{1}{2}$	1.06·13	4 11 $\frac{1}{2}$	1.59·86
1 10	.59·11	3 4	1.07·47	5 0	1.61·21
1 10 $\frac{1}{2}$	.59·78	3 4 $\frac{1}{2}$	1.08·82	5 1	1.63·90
1 10 $\frac{1}{2}$	.60·45	3 5	1.10·16	5 2	1.66·58
1 10 $\frac{1}{2}$	.61·12	3 5 $\frac{1}{2}$	1.11·50	5 3	1.69·27
1 11	.61·80	3 6	1.12·85	5 4	1.71·96
1 11 $\frac{1}{2}$	.62·47	3 6 $\frac{1}{2}$	1.14·19	5 5	1.74·64
1 11 $\frac{1}{2}$	.63·14	3 7	1.15·53	5 6	1.77·33
1 11 $\frac{1}{2}$	.63·81	3 7 $\frac{1}{2}$	1.16·88	5 7	1.80·02
2 0	.64·48	3 8	1.18·22	5 8	1.82·70
2 0 $\frac{1}{2}$	.65·83	3 8 $\frac{1}{2}$	1.19·56	5 9	1.85·39
2 1	.67·17	3 9	1.20·91	5 10	1.88·08
2 1 $\frac{1}{2}$	.68·51	3 9 $\frac{1}{2}$	1.22·25	5 11	1.90·76
2 2	.69·86	3 10	1.23·59	6 0	1.93·45
2 2 $\frac{1}{2}$	.71·20	3 10 $\frac{1}{2}$	1.24·94	6 1	1.96·14
2 3	.72·54	3 11	1.26·28	6 2	1.98·82
2 3 $\frac{1}{2}$	.73·89	3 11 $\frac{1}{2}$	1.27·62	6 3	2.01·51
2 4	.75·23	4 0	1.28·97	6 4	2.04·20
2 4 $\frac{1}{2}$	.76·57	4 0 $\frac{1}{2}$	1.30·31	6 5	2.06·88
2 5	.77·92	4 1	1.31·65	6 6	2.09·57
2 5 $\frac{1}{2}$	.79·26	4 1 $\frac{1}{2}$	1.33·00	6 7	2.12·26
2 6	.80·60	4 2	1.34·34	6 8	2.14·94
2 6 $\frac{1}{2}$	.81·95	4 2 $\frac{1}{2}$	1.35·68	6 9	2.17·63
2 7	.83·29	4 3	1.37·03	6 10	2.20·32
2 7 $\frac{1}{2}$	.84·63	4 3 $\frac{1}{2}$	1.38·37	6 11	2.23·00
2 8	.85·98	4 4	1.39·71	7 0	2.25·69

**32<sup>1%</sup><sub>2%</sub>****ADVANCE.****32<sup>1%</sup><sub>2%</sub>**

s.	d.	\$	c.	s.	d.	\$	c.	s.	d.	\$	c.
7	1	2.28	.38	10	5	3.35	.83	13	9	4.43	.82
7	2	2.31	.07	10	6	3.38	.54	13	10	4.46	.01
7	3	2.33	.75	10	7	3.41	.22	13	11	4.48	.70
7	4	2.36	.44	10	8	3.43	.91	14	0	4.51	.38
7	5	2.39	.13	10	9	3.46	.60	14	1	4.54	.07
7	6	2.41	.81	10	10	3.49	.28	14	2	4.56	.76
7	7	2.44	.50	10	11	3.51	.97	14	3	4.59	.44
7	8	2.47	.19	11	0	3.54	.66	14	4	4.62	.13
7	9	2.49	.87	11	1	3.57	.35	14	5	4.64	.82
7	10	2.52	.56	11	2	3.60	.03	14	6	4.67	.50
7	11	2.55	.25	11	3	3.62	.72	14	7	4.70	.19
8	0	2.57	.93	11	4	3.65	.41	14	8	4.72	.88
8	1	2.60	.62	11	5	3.68	.09	14	9	4.75	.56
8	2	2.63	.31	11	6	3.70	.78	14	10	4.78	.25
8	3	2.65	.99	11	7	3.73	.47	14	11	4.80	.94
8	4	2.68	.68	11	8	3.76	.15	15	0	4.83	.62
8	5	2.71	.37	11	9	3.78	.84	15	1	4.86	.31
8	6	2.74	.05	11	10	3.81	.53	15	2	4.89	.00
8	7	2.76	.74	11	11	3.84	.21	15	3	4.91	.69
8	8	2.78	.43	12	0	3.86	.90	15	4	4.94	.37
8	9	2.80	.11	12	1	3.89	.59	15	5	4.97	.06
8	10	2.81	.79	12	2	3.92	.27	15	6	4.99	.75
8	11	2.87	.48	12	3	3.94	.96	15	7	5.02	.43
9	0	2.90	.17	12	4	3.97	.65	15	8	5.05	.12
9	1	2.93	.86	12	5	4.00	.33	15	9	5.07	.81
9	2	2.96	.55	12	6	4.03	.02	15	10	5.10	.49
9	3	2.98	.24	12	7	4.05	.71	15	11	5.13	.18
9	4	3.00	.93	12	8	4.08	.39	16	0	5.15	.87
9	5	3.03	.61	12	9	4.11	.08	16	1	5.18	.55
9	6	3.06	.30	12	10	4.18	.77	16	2	5.21	.24
9	7	3.08	.98	12	11	4.16	.45	16	3	5.23	.93
9	8	3.11	.67	13	0	4.19	.14	16	4	5.26	.61
9	9	3.14	.36	13	1	4.21	.83	16	5	5.29	.30
9	10	3.17	.04	13	2	4.24	.52	16	6	5.31	.99
9	11	3.19	.73	13	3	4.27	.20	16	7	5.34	.67
10	0	3.22	.42	13	4	4.29	.89	16	8	5.37	.36
10	1	3.25	.10	13	5	4.32	.58	16	9	5.40	.05
10	2	3.27	.79	13	6	4.35	.26	16	10	5.42	.73
10	3	3.30	.48	13	7	4.37	.95	16	11	5.45	.42
10	4	3.33	.16	13	8	4.40	.64	17	0	5.48	.11

**32 $\frac{1}{2}\%$** **ADVANCE.****32 $\frac{1}{2}\%$** 

s. d.	\$ c.	s. d.	\$ c.	s. d.	\$ c.
17 1	5.50·80	21 3	6.85·14	31 3	10.07·55
17 2	5.53·48	21 6	6.93·20	31 6	10.15·61
17 3	5.56·17	21 9	7.01·26	31 9	10.23·67
17 4	5.58·86	22 0	7.09·32	32 0	10.31·73
17 5	5.61·54	22 3	7.17·38	32 3	10.39·79
17 6	5.64·23	22 6	7.25·44	32 6	10.47·85
17 7	5.66·92	22 9	7.33·50	32 9	10.55·91
17 8	5.69·60	23 0	7.41·56	33 0	10.63·98
17 9	5.72·29	23 3	7.49·62	33 3	10.72·04
17 10	5.74·98	23 6	7.57·68	33 6	10.80·10
17 11	5.77·66	23 9	7.65·74	33 9	10.88·16
18 0	5.80·35	24 0	7.73·80	34 0	10.96·22
18 1	5.83·04	24 3	7.81·86	34 3	11.04·28
18 2	5.85·72	24 6	7.89·92	34 6	11.12·34
18 3	5.88·41	24 9	7.97·98	34 9	11.20·40
18 4	5.91·10	25 0	8.06·04	35 0	11.28·46
18 5	5.93·78	25 3	8.14·10	35 3	11.36·52
18 6	5.96·47	25 6	8.22·16	35 6	11.44·58
18 7	5.99·16	25 9	8.30·22	35 9	11.52·64
18 8	6.01·84	26 0	8.38·28	36 0	11.60·70
18 9	6.04·53	26 3	8.46·34	36 3	11.68·76
18 10	6.07·22	26 6	8.54·40	36 6	11.76·82
18 11	6.09·90	26 9	8.62·46	36 9	11.84·88
19 0	6.12·59	27 0	8.70·53	37 0	11.92·94
19 1	6.15·28	27 3	8.78·59	37 3	12.01·00
19 2	6.17·97	27 6	8.86·65	37 6	12.09·06
19 3	6.20·65	27 9	8.94·71	37 9	12.17·12
19 4	6.23·34	28 0	9.02·77	38 0	12.25·18
19 5	6.26·03	28 3	9.10·83	38 3	12.33·24
19 6	6.28·71	28 6	9.18·89	38 6	12.41·30
19 7	6.31·40	28 9	9.26·95	38 9	12.49·36
19 8	6.34·09	29 0	9.35·01	39 0	12.57·43
19 9	6.36·77	29 3	9.43·07	39 3	12.65·49
19 10	6.39·46	29 6	9.51·13	39 6	12.73·55
19 11	6.42·15	29 9	9.59·19	39 9	12.81·61
20 0	6.44·83	30 0	9.67·25	40 0	12.89·67
20 3	6.52·99	30 3	9.75·31	40 3	12.97·73
20 6	6.60·95	30 6	9.83·37	40 6	13.05·79
20 9	6.69·01	30 9	9.91·43	40 9	13.13·85
21 0	6.77·07	31 0	9.99·49	41 0	13.21·91

**32 $\frac{1}{2}\%$** **ADVANCE.****32 $\frac{1}{2}\%$** 

s. d.	\$ c.	s. d.	\$ c.	s. d.	\$ c.
41 3	13.29·97	51 3	16.52·39	62 6	20.15·10
41 6	13.38·03	51 6	16.60·45	63 0	20.31·22
41 9	13.46·09	51 9	16.68·51	63 6	20.47·35
42 0	13.54·15	52 0	16.76·57	64 0	20.63·47
42 3	13.62·21	52 3	16.84·63	64 6	20.79·59
42 6	13.70·27	52 6	16.92·69	65 0	20.95·71
42 9	13.78·33	52 9	17.00·75	65 6	21.11·83
43 0	13.86·39	53 0	17.08·81	66 0	21.27·95
43 3	13.94·45	53 3	17.16·87	66 6	21.44·07
43 6	14.02·51	53 6	17.24·93	67 0	21.60·19
43 9	14.10·57	53 9	17.32·99	67 6	21.76·31
44 0	14.18·63	54 0	17.41·05	68 0	21.92·43
44 3	14.26·69	54 3	17.49·11	68 6	22.08·55
44 6	14.34·75	54 6	17.57·17	69 0	22.24·67
44 9	14.42·81	54 9	17.65·23	69 6	22.40·80
45 0	14.50·87	55 0	17.73·29	70 0	22.56·92
45 3	14.58·94	55 3	17.81·35	70 6	22.73·04
45 6	14.67·00	55 6	17.89·41	71 0	22.89·16
45 9	14.75·06	55 9	17.97·47	71 6	23.05·28
46 0	14.83·12	56 0	18.05·53	72 0	23.21·40
46 3	14.91·18	56 3	18.13·59	72 6	23.37·52
46 6	14.99·24	56 6	18.21·65	73 0	23.53·64
46 9	15.07·30	56 9	18.29·71	73 6	23.69·76
47 0	15.15·36	57 0	18.37·77	74 0	23.85·88
47 3	15.23·42	57 3	18.45·84	74 6	24.02·00
47 6	15.31·48	57 6	18.53·90	75 0	24.18·12
47 9	15.39·54	57 9	18.61·96	75 6	24.34·25
48 0	15.47·60	58 0	18.70·02	76 0	24.50·37
48 3	15.55·66	58 3	18.78·08	76 6	24.66·49
48 6	15.63·72	58 6	18.86·14	77 0	24.82·61
48 9	15.71·78	58 9	18.94·20	77 6	24.98·73
49 0	15.79·84	59 0	19.02·26	78 0	25.14·85
49 3	15.87·90	59 3	19.10·32	78 6	25.30·97
49 6	15.95·96	59 6	19.18·38	79 0	25.47·09
49 9	16.04·02	59 9	19.26·44	79 6	25.63·21
50 0	16.12·08	60 0	19.34·50	80 0	25.79·33
50 3	16.20·14	60 6	19.50·62	81 0	26.11·57
50 6	16.28·20	61 0	19.68·74	82 0	26.43·82
50 9	16.36·26	61 6	19.82·86	83 0	26.76·06
51 0	16.44·33	62 0	19.98·98	84 0	27.08·30

**32 $\frac{1}{2}\%$** **ADVANCE.****32 $\frac{1}{2}\%$** 

S. d.	\$ c.	MEMORANDA.
85 0	27.40·54	
86 0	27.72·78	
87 0	28.05·02	.....
88 0	28.37·27	
89 0	28.69·51	
90 0	29.01·75	
91 0	29.33·99	
92 0	29.66·23	.....
93 0	29.98·47	
94 0	30.30·72	
95 0	30.62·96	
96 0	30.95·20	
97 0	31.27·44	
98 0	31.59·68	
99 0	31.91·92	
100 0	32.24·16	.....
£ 10	64.43·	
20	128.97·	
30	19·45·	
40	2·7.93·	
50	322.42·	
60	386.90·	
70	451.38·	
80	515.87·	
90	580.35·	
100	644.83·	.....
200	1280.67·	
300	1934.50·	
400	2579.33·	
500	3224.17·	
600	3869.00·	
700	4513.83·	
800	5158.67·	
900	5803.50·	
1000	6448.33·	.....

35%

ADVANCE.

35%

s. d.	\$ c.	s. d.	\$ c.	s. d.	\$ c.
$\frac{1}{8}$	.00·34	$5\frac{1}{8}$	.14·03	$10\frac{1}{8}$	.27·72
$\frac{1}{4}$	.00·68	$5\frac{1}{4}$	.14·37	$10\frac{1}{4}$	.28·06
$\frac{3}{8}$	.01·03	$5\frac{1}{8}$	.14·71	$10\frac{1}{8}$	.28·40
$\frac{1}{2}$	.01·37	$5\frac{1}{2}$	.15·06	$10\frac{1}{2}$	.28·74
$\frac{5}{8}$	.01·71	$5\frac{1}{8}$	.15·40	$10\frac{1}{8}$	.29·09
$\frac{3}{4}$	.02·05	$5\frac{1}{4}$	.15·74	$10\frac{1}{4}$	.29·43
$\frac{7}{8}$	.02·40	$5\frac{1}{8}$	.16·08	$10\frac{1}{8}$	.29·77
1	.02·74	6	.16·43	11	.30·11
$1\frac{1}{8}$	.03·08	$6\frac{1}{8}$	.16·77	$11\frac{1}{8}$	.30·45
$1\frac{1}{4}$	.03·42	$6\frac{1}{4}$	.17·11	$11\frac{1}{4}$	.30·80
$1\frac{3}{8}$	.03·76	$6\frac{1}{8}$	.17·45	$11\frac{1}{8}$	.31·14
$1\frac{1}{2}$	.04·11	$6\frac{1}{2}$	.17·79	$11\frac{1}{2}$	.31·48
$1\frac{5}{8}$	.04·45	$6\frac{1}{8}$	.18·14	$11\frac{1}{8}$	.31·82
$1\frac{3}{4}$	.04·79	$6\frac{1}{4}$	.18·48	$11\frac{1}{4}$	.32·17
$1\frac{7}{8}$	.05·13	$6\frac{1}{8}$	.18·82	$11\frac{1}{8}$	.32·51
2	.05·48	7	.19·16	1 0	.32·85
$2\frac{1}{8}$	.05·82	$7\frac{1}{8}$	.19·50	1 0 $\frac{1}{4}$	.33·53
$2\frac{1}{4}$	.06·16	$7\frac{1}{4}$	.19·85	1 0 $\frac{1}{2}$	.34·22
$2\frac{3}{8}$	.06·50	$7\frac{1}{8}$	.20·19	1 0 $\frac{3}{4}$	.34·90
$2\frac{1}{2}$	.06·84	$7\frac{1}{2}$	.20·53	1 1	.35·59
$2\frac{5}{8}$	.07·19	$7\frac{1}{8}$	.20·87	1 1 $\frac{1}{4}$	.36·27
$2\frac{3}{4}$	.07·53	$7\frac{1}{4}$	.21·22	1 1 $\frac{1}{2}$	.36·96
$2\frac{7}{8}$	.07·87	$7\frac{1}{8}$	.21·56	1 1 $\frac{3}{4}$	.37·64
8	.08·21	8	.21·90	1 2	.38·32
$3\frac{1}{8}$	.08·56	$8\frac{1}{8}$	.22·24	1 2 $\frac{1}{4}$	.39·01
$3\frac{1}{4}$	.08·90	$8\frac{1}{4}$	.22·58	1 2 $\frac{1}{2}$	.39·69
$3\frac{3}{8}$	.09·24	$8\frac{1}{8}$	.22·93	1 2 $\frac{3}{4}$	.40·38
$3\frac{1}{2}$	.09·58	$8\frac{1}{2}$	.23·27	1 3	.41·06
$3\frac{5}{8}$	.09·92	$8\frac{1}{8}$	.23·61	1 3 $\frac{1}{4}$	.41·75
$3\frac{3}{4}$	.10·27	$8\frac{1}{4}$	.23·95	1 3 $\frac{3}{4}$	.42·43
$3\frac{7}{8}$	.10·61	$8\frac{1}{8}$	.24·30	1 3 $\frac{1}{2}$	.43·12
4	.10·95	9	.24·64	1 4	.43·80
$4\frac{1}{8}$	.11·29	$9\frac{1}{8}$	.24·98	1 4 $\frac{1}{4}$	.44·48
$4\frac{1}{4}$	.11·63	$9\frac{1}{4}$	.25·32	1 4 $\frac{1}{2}$	.45·17
$4\frac{3}{8}$	.11·98	$9\frac{1}{8}$	.25·66	1 4 $\frac{3}{4}$	.45·85
$4\frac{1}{2}$	.12·32	$9\frac{1}{2}$	.26·01	1 5	.46·54
$4\frac{5}{8}$	.12·66	$9\frac{1}{8}$	.26·35	1 5 $\frac{1}{4}$	.47·22
$4\frac{3}{4}$	.13·00	$9\frac{1}{4}$	.26·69	1 5 $\frac{1}{2}$	.47·91
$4\frac{7}{8}$	.13·35	$9\frac{1}{8}$	.27·03	1 5 $\frac{3}{4}$	.48·59
5	.13·69	10	.27·37	1 6	.49·28

35%

ADVANCE.

35%

s. d.	\$ c.	s. d.	\$ c.	s. d.	\$ c.
1 6 1/4	.49·96	2 8 1/2	.88·97	4 4 1/2	1.43·72
1 6 1/2	.50·64	2 9	.90·34	4 5	1.45·09
1 6 3/4	.51·33	2 9 1/2	.91·71	4 5 1/2	1.46·46
1 7	.52·01	2 10	.93·07	4 6	1.47·83
1 7 1/4	.52·70	2 10 1/2	.94·44	4 6 1/2	1.49·19
1 7 1/2	.53·38	2 11	.95·81	4 7	1.50·56
1 7 3/4	.54·07	2 11 1/2	.97·18	4 7 1/2	1.51·93
1 8	.54·75	3 0	.98·55	4 8	1.53·30
1 8 1/4	.55·43	3 0 1/2	.99·92	4 8 1/2	1.54·67
1 8 1/2	.56·12	3 1	1.01·29	4 9	1.56·04
1 8 3/4	.56·80	3 1 1/2	1.02·66	4 9 1/2	1.57·41
1 9	.57·49	3 2	1.04·02	4 10	1.58·77
1 9 1/4	.58·17	3 2 1/2	1.05·39	4 10 1/2	1.60·14
1 9 1/2	.58·86	3 3	1.06·76	4 11	1.61·51
1 9 3/4	.59·54	3 3 1/2	1.08·13	4 11 1/2	1.62·88
1 10	.60·23	3 4	1.09·50	5 0	1.64·25
1 10 1/4	.60·91	3 4 1/2	1.10·87	5 1	1.66·99
1 10 1/2	.61·59	3 5	1.12·24	5 2	1.69·72
1 10 3/4	.62·28	3 5 1/2	1.13·61	5 3	1.72·46
1 11	.62·96	3 6	1.14·97	5 4	1.75·20
1 11 1/4	.63·65	3 6 1/2	1.16·34	5 5	1.77·94
1 11 1/2	.64·33	3 7	1.17·71	5 6	1.80·67
1 11 3/4	.65·02	3 7 1/2	1.19·08	5 7	1.83·41
2 0	.65·70	3 8	1.20·45	5 8	1.83·15
2 0 1/2	.67·07	3 8 1/2	1.21·82	5 9	1.88·89
2 1	.68·44	3 9	1.23·19	5 10	1.91·62
2 1 1/2	.69·81	3 9 1/2	1.24·56	5 11	1.94·36
2 2	.71·17	3 10	1.25·92	6 0	1.97·10
2 2 1/2	.72·54	3 10 1/2	1.27·29	6 1	1.99·84
2 3	.73·91	3 11	1.28·66	6 2	2.02·57
2 3 1/2	.75·28	3 11 1/2	1.30·03	6 3	2.05·31
2 4	.76·65	4 0	1.31·40	6 4	2.08·05
2 4 1/2	.78·02	4 0 1/2	1.32·77	6 5	2.10·79
2 5	.79·39	4 1	1.34·14	6 6	2.13·52
2 5 1/2	.80·76	4 1 1/2	1.35·51	6 7	2.16·26
2 6	.82·12	4 2	1.36·87	6 8	2.19·00
2 6 1/2	.83·49	4 2 1/2	1.38·24	6 9	2.21·74
2 7	.84·86	4 3	1.39·61	6 10	2.24·47
2 7 1/2	.86·23	4 3 1/2	1.40·98	6 11	2.27·21
2 8	.87·60	4 4	1.42·35	7 0	2.29·95

35%

## ADVANCE.

35%

s. d.	\$ c.	s. d.	\$ c.	s. d.	\$ c.
7 1	2.32·60	10 5	3.42·19	13 9	4.51·60
7 2	2.35·42	10 6	3.44·92	13 10	4.54·42
7 3	2.38·16	10 7	3.47·66	13 11	4.57·16
7 4	2.40·90	10 8	3.50·40	14 0	4.59·90
7 5	2.43·64	10 9	3.53·14	14 1	4.62·64
7 6	2.46·37	10 10	3.55·87	14 2	4.65·37
7 7	2.49·11	10 11	3.58·61	14 3	4.68·11
7 8	2.51·85	11 0	3.61·35	14 4	4.70·85
7 9	2.54·59	11 1	3.64·09	14 5	4.73·59
7 10	2.57·33	11 2	3.66·82	14 6	4.76·32
7 11	2.60·06	11 3	3.69·56	14 7	4.79·06
8 0	2.62·80	11 4	3.72·30	14 8	4.81·80
8 1	2.65·54	11 5	3.75·04	14 9	4.84·54
8 2	2.68·27	11 6	3.77·77	14 10	4.87·27
8 3	2.71·01	11 7	3.80·51	14 11	4.90·01
8 4	2.73·75	11 8	3.83·25	15 0	4.92·75
8 5	2.76·49	11 9	3.85·99	15 1	4.95·49
8 6	2.79·22	11 10	3.88·72	15 2	4.98·22
8 7	2.81·96	11 11	3.91·46	15 3	5.00·96
8 8	2.84·70	12 0	3.94·20	15 4	5.03·70
8 9	2.87·44	12 1	3.96·94	15 5	5.06·44
8 10	2.90·17	12 2	3.99·67	15 6	5.09·17
8 11	2.92·91	12 3	4.02·41	15 7	5.11·91
9 0	2.95·65	12 4	4.05·15	15 8	5.14·65
9 1	2.98·39	12 5	4.07·89	15 9	5.17·39
9 2	3.01·12	12 6	4.10·62	15 10	5.20·12
9 3	3.03·86	12 7	4.13·36	15 11	5.22·86
9 4	3.06·60	12 8	4.16·10	16 0	5.25·60
9 5	3.09·34	12 9	4.18·84	16 1	5.28·34
9 6	3.12·07	12 10	4.21·57	16 2	5.31·07
9 7	3.14·81	12 11	4.24·31	16 3	5.33·81
9 8	3.17·55	13 0	4.27·05	16 4	5.36·55
9 9	3.20·29	13 1	4.29·79	16 5	5.39·29
9 10	3.23·02	13 2	4.32·52	16 6	5.42·02
9 11	3.25·76	13 3	4.35·26	16 7	5.44·76
10 0	3.28·50	13 4	4.38·00	16 8	5.47·50
10 1	3.31·24	13 5	4.40·74	16 9	5.50·24
10 2	3.33·97	13 6	4.43·47	16 10	5.52·97
10 3	3.36·71	13 7	4.46·21	16 11	5.55·71
10 4	3.39·45	13 8	4.48·95	17 0	5.58·45

**35%****ADVANCE.****35%**

s. d.	\$ c.	s. d.	\$ c.	s. d.	\$ c.
17 1	5.61·19	21 3	6.98·06	31 3	10.26·56
17 2	5.63·92	21 6	7.06·27	31 6	10.34·77
17 3	5.66·66	21 9	7.14·49	31 9	10.42·99
17 4	5.69·40	22 0	7.22·70	32 0	10.51·20
17 5	5.72·14	22 3	7.30·91	32 3	10.59·41
17 6	5.74·87	22 6	7.39·12	32 6	10.67·62
17 7	5.77·61	22 9	7.47·34	32 9	10.75·84
17 8	5.80·35	23 0	7.55·55	33 0	10.84·05
17 9	5.83·09	23 3	7.63·76	33 3	10.92·26
17 10	5.85·82	23 6	7.71·97	33 6	11.00·47
17 11	5.88·56	23 9	7.80·19	33 9	11.08·69
18 0	5.91·30	24 0	7.88·40	34 0	11.16·90
18 1	5.94·04	24 3	7.96·61	34 3	11.25·11
18 2	5.96·77	24 6	8.04·82	34 6	11.33·32
18 3	5.99·51	24 9	8.13·04	34 9	11.41·54
18 4	6.02·25	25 0	8.21·25	35 0	11.49·75
18 5	6.04·99	25 3	8.29·46	35 3	11.57·96
18 6	6.07·72	25 6	8.37·67	35 6	11.66·17
18 7	6.10·46	25 9	8.45·89	35 9	11.74·39
18 8	6.13·20	26 0	8.54·10	36 0	11.82·60
18 9	6.15·94	26 3	8.62·31	36 3	11.90·81
18 10	6.18·67	26 6	8.70·52	36 6	11.99·02
18 11	6.21·41	26 9	8.78·74	36 9	12.07·24
19 0	6.24·15	27 0	8.86·95	37 0	12.15·45
19 1	6.26·89	27 3	8.95·16	37 3	12.23·66
19 2	6.29·62	27 6	9.03·37	37 6	12.31·87
19 3	6.32·36	27 9	9.11·59	37 9	12.40·09
19 4	6.35·10	28 0	9.19·80	38 0	12.48·30
19 5	6.37·84	28 3	9.28·01	38 3	12.56·51
19 6	6.40·57	28 6	9.36·22	38 6	12.64·72
19 7	6.43·31	28 9	9.44·44	38 9	12.72·94
19 8	6.46·05	29 0	9.52·65	39 0	12.81·15
19 9	6.48·79	29 3	9.60·86	39 3	12.89·36
19 10	6.51·52	29 6	9.69·07	39 6	12.97·57
19 11	6.54·26	29 9	9.77·29	39 9	13.05·79
20 0	6.57·00	30 0	9.85·50	40 0	13.14·00
20 3	6.65·21	30 3	9.93·71	40 3	13.22·21
20 6	6.73·42	30 6	10.01·92	40 6	13.30·42
20 9	6.81·64	30 9	10.10·14	40 9	13.38·64
21 0	6.89·85	31 0	10.18·35	41 0	13.46·85

**35%****ADVANCE.****35%**

s. d.	\$ c.	s. d.	\$ c.	s. d.	\$ c.
41 8	13.55·06	51 3	16.83·56	62 6	20.53·13
41 6	13.63·27	51 6	16.91·77	63 0	20.00·56
41 9	13.71·49	51 9	16.99·99	63 6	20.85·98
42 0	13.79·70	52 0	17.08·20	64 0	21.02·40
42 3	13.87·91	52 3	17.16·41	64 6	21.18·83
42 6	13.96·12	52 6	17.24·62	65 0	21.35·25
42 9	14.04·34	52 9	17.32·84	65 6	21.51·67
43 0	14.12·55	53 0	17.41·05	66 0	21.68·10
43 8	14.20·76	53 3	17.49·26	66 6	21.84·53
43 6	14.28·97	53 6	17.57·47	67 0	22.00·95
43 9	14.37·19	53 9	17.65·69	67 6	22.17·38
44 0	14.45·40	54 0	17.73·90	68 0	22.33·80
44 3	14.53·61	54 3	17.82·11	68 6	22.50·23
44 6	14.61·82	54 6	17.90·32	69 0	22.66·65
44 9	14.70·04	54 9	17.98·54	69 6	22.83·07
45 0	14.78·25	55 0	18.06·75	70 0	22.99·50
45 3	14.86·46	55 3	18.14·96	70 6	23.15·93
45 6	14.94·67	55 6	18.23·17	71 0	23.32·35
45 9	15.02·89	55 9	18.31·39	71 6	23.48·78
46 0	15.11·10	56 0	18.39·60	72 0	23.65·20
46 3	15.19·31	56 3	18.47·81	72 6	23.81·03
46 6	15.27·52	56 6	18.56·02	73 0	23.98·05
46 9	15.35·74	56 9	18.64·24	73 6	24.14·48
47 0	15.43·95	57 0	18.72·45	74 0	24.30·90
47 3	15.52·16	57 3	18.80·66	74 6	24.47·33
47 6	15.60·37	57 6	18.88·87	75 0	24.63·75
47 9	15.68·59	57 9	18.97·09	75 6	24.80·18
48 0	15.76·80	58 0	19.05·30	76 0	24.96·00
48 3	15.85·01	58 3	19.13·51	76 6	25.13·03
48 6	15.93·22	58 6	19.21·72	77 0	25.29·45
48 9	16.01·44	58 9	19.29·94	77 6	25.45·88
49 0	16.09·65	59 0	19.38·15	78 0	25.62·30
49 3	16.17·88	59 3	19.46·36	78 6	25.78·73
49 6	16.26·07	59 6	19.54·57	79 0	25.95·15
49 9	16.34·29	59 9	19.62·79	79 6	26.11·58
50 0	16.42·50	60 0	19.71·00	80 0	26.28·00
50 3	16.50·71	60 6	19.87·42	81 0	26.46·85
50 6	16.58·92	61 0	20.03·85	82 0	26.93·70
50 9	16.67·14	61 6	20.20·27	83 0	27.26·55
51 0	16.75·35	62 0	20.36·70	84 0	27.50·40

**'35%****ADVANCE.****35%**

<b>S. D.</b>	<b>\$ C.</b>	<b>MEMORANDA.</b>
85 0	27.92·25	.....
86 0	28.25·10	.....
87 0	28.57·95	.....
88 0	28.90·80	.....
89 0	29.23·65	.....
90 0	29.56·50	.....
91 0	29.89·35	.....
92 0	30.22·20	.....
93 0	30.55·05	.....
94 0	30.87·90	.....
95 0	31.20·75	.....
96 0	31.53·60	.....
97 0	31.86·45	.....
98 0	32.19·30	.....
99 0	32.52·15	.....
100 0	32.85·00	.....
£ 10	65.70·	.....
20	131.40·	.....
30	197.10·	.....
40	262.80·	.....
50	328.50·	.....
60	394.20·	.....
70	459.90·	.....
80	525.60·	.....
90	591.30·	.....
100	657.00·	.....
200	1314.00·	.....
300	1971.00·	.....
400	2628.00·	.....
500	3285.00·	.....
600	3942.00·	.....
700	4599.00·	.....
800	5256.00·	.....
900	5913.00·	.....
1000	6570.00·	.....

**37  $\frac{1}{2}\%$** **ADVANCE.****37  $\frac{1}{2}\%$** 

s. d.	\$ c.	s. d.	\$ c.	s. d.	\$ c.
$\frac{1}{2}$	.00·35	5 $\frac{1}{2}$	.14·29	10 $\frac{1}{2}$	.28·23
$\frac{1}{2}$	.00·70	5 $\frac{1}{2}$	.14·64	10 $\frac{1}{2}$	.28·58
$\frac{1}{2}$	.01·05	5 $\frac{1}{2}$	.14·99	10 $\frac{1}{2}$	.28·93
$\frac{1}{2}$	.01·30	5 $\frac{1}{2}$	.15·34	10 $\frac{1}{2}$	.29·28
$\frac{1}{2}$	.01·74	5 $\frac{1}{2}$	.15·68	10 $\frac{1}{2}$	.29·62
$\frac{1}{2}$	.02·09	5 $\frac{1}{2}$	.16·03	10 $\frac{1}{2}$	.29·97
$\frac{1}{2}$	.02·44	5 $\frac{1}{2}$	.16·38	10 $\frac{1}{2}$	.30·32
1	.02·79	6	.16·73	11	.30·67
$1\frac{1}{2}$	.03·14	6 $\frac{1}{2}$	.17·08	11 $\frac{1}{2}$	.31·02
$1\frac{1}{2}$	.03·49	6 $\frac{1}{2}$	.17·43	11 $\frac{1}{2}$	.31·37
$1\frac{1}{2}$	.03·83	6 $\frac{1}{2}$	.17·77	11 $\frac{1}{2}$	.31·72
$1\frac{1}{2}$	.04·18	6 $\frac{1}{2}$	.18·12	11 $\frac{1}{2}$	.32·06
$1\frac{1}{2}$	.04·53	6 $\frac{1}{2}$	.18·47	11 $\frac{1}{2}$	.32·41
$1\frac{1}{2}$	.04·88	6 $\frac{1}{2}$	.18·82	11 $\frac{1}{2}$	.32·76
$1\frac{1}{2}$	.05·23	6 $\frac{1}{2}$	.19·17	11 $\frac{1}{2}$	.33·11
2	.05·58	7	.19·52	1 0	.33·46
$2\frac{1}{2}$	.05·92	7 $\frac{1}{2}$	.19·87	1 0 $\frac{1}{4}$	.34·16
$2\frac{1}{2}$	.06·27	7 $\frac{1}{2}$	.20·21	1 0 $\frac{1}{4}$	.34·85
$2\frac{1}{2}$	.06·62	7 $\frac{1}{2}$	.20·56	1 0 $\frac{1}{4}$	.35·55
$2\frac{1}{2}$	.06·97	7 $\frac{1}{2}$	.20·91	1 1	.36·25
$2\frac{1}{2}$	.07·32	7 $\frac{1}{2}$	.21·26	1 1 $\frac{1}{4}$	.36·94
$2\frac{1}{2}$	.07·67	7 $\frac{1}{2}$	.21·61	1 1 $\frac{1}{4}$	.37·64
$2\frac{1}{2}$	.08·02	7 $\frac{1}{2}$	.21·96	1 1 $\frac{1}{4}$	.38·34
3	.08·36	8	.22·31	1 2	.39·03
$3\frac{1}{2}$	.08·71	8 $\frac{1}{2}$	.22·65	1 2 $\frac{1}{4}$	.39·73
$3\frac{1}{2}$	.09·06	8 $\frac{1}{2}$	.23·00	1 2 $\frac{1}{4}$	.40·43
$3\frac{1}{2}$	.09·41	8 $\frac{1}{2}$	.23·35	1 2 $\frac{1}{4}$	.41·13
$3\frac{1}{2}$	.09·76	8 $\frac{1}{2}$	.23·70	1 3	.41·82
$3\frac{1}{2}$	.10·11	8 $\frac{1}{2}$	.24·05	1 3 $\frac{1}{4}$	.42·52
$3\frac{1}{2}$	.10·46	8 $\frac{1}{2}$	.24·40	1 3 $\frac{1}{4}$	.43·22
$3\frac{1}{2}$	.10·80	8 $\frac{1}{2}$	.24·75	1 3 $\frac{1}{4}$	.43·91
4	.11·15	9	.25·09	1 4	.44·61
$4\frac{1}{2}$	.11·50	9 $\frac{1}{2}$	.25·44	1 4 $\frac{1}{4}$	.45·31
$4\frac{1}{2}$	.11·85	9 $\frac{1}{2}$	.25·79	1 4 $\frac{1}{4}$	.46·01
$4\frac{1}{2}$	.12·20	9 $\frac{1}{2}$	.26·14	1 4 $\frac{1}{4}$	.46·70
$4\frac{1}{2}$	.12·55	9 $\frac{1}{2}$	.26·49	1 5	.47·40
$4\frac{1}{2}$	.12·90	9 $\frac{1}{2}$	.26·84	1 5 $\frac{1}{4}$	.48·10
$4\frac{1}{2}$	.13·24	9 $\frac{1}{2}$	.27·19	1 5 $\frac{1}{4}$	.48·79
$4\frac{1}{2}$	.13·59	9 $\frac{1}{2}$	.27·53	1 5 $\frac{1}{4}$	.49·49
5	.13·94	10	.27·88	1 6	.50·19

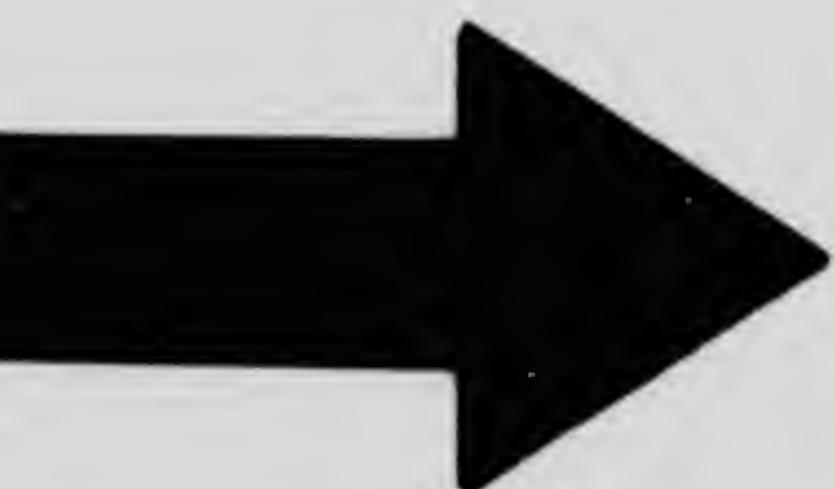
**37  $\frac{1}{2}\%$** **ADVANCE.****37  $\frac{1}{2}\%$** 

s. d.	\$ c.	s. d.	\$ c.	s. d.	\$ c.
1 6 $\frac{1}{4}$	.50·88	2 8 $\frac{1}{4}$	.90·62	4 4 $\frac{1}{2}$	1.46·88
1 6 $\frac{1}{2}$	.51·58	2 9	.92·01	4 5	1.47·77
1 6 $\frac{3}{4}$	.52·28	2 9 $\frac{1}{2}$	.93·40	4 5 $\frac{1}{2}$	1.49·17
1 7	.52·98	2 10	.94·80	4 6	1.50·56
1 7 $\frac{1}{4}$	.53·07	2 10 $\frac{1}{2}$	.95·10	4 6 $\frac{1}{2}$	1.51·96
1 7 $\frac{1}{2}$	.54·37	2 11	.97·59	4 7	1.53·35
1 7 $\frac{3}{4}$	.55·07	2 11 $\frac{1}{2}$	.98·98	4 7 $\frac{1}{2}$	1.54·74
1 8	.55·76	3 0	1.00·37	4 8	1.56·14
1 8 $\frac{1}{4}$	.56·46	3 0 $\frac{1}{2}$	1.01·77	4 8 $\frac{1}{2}$	1.57·53
1 8 $\frac{1}{2}$	.57·16	3 1	1.03·10	4 9	1.58·93
1 8 $\frac{3}{4}$	.57·86	3 1 $\frac{1}{2}$	1.04·56	4 9 $\frac{1}{2}$	1.60·32
1 9	.58·55	3 2	1.05·95	4 10	1.61·72
1 9 $\frac{1}{4}$	.59·25	3 2 $\frac{1}{2}$	1.07·35	4 10 $\frac{1}{2}$	1.63·11
1 9 $\frac{1}{2}$	.59·95	3 3	1.08·74	4 11	1.64·50
1 9 $\frac{3}{4}$	.60·64	3 3 $\frac{1}{2}$	1.10·13	4 11 $\frac{1}{2}$	1.65·90
1 10	.61·34	3 4	1.11·53	5 0	1.67·29
1 10 $\frac{1}{4}$	.62·04	3 4 $\frac{1}{2}$	1.12·92	5 1	1.70·08
1 10 $\frac{1}{2}$	.62·73	3 5	1.14·32	5 2	1.72·87
1 10 $\frac{3}{4}$	.63·43	3 5 $\frac{1}{2}$	1.15·71	5 3	1.75·66
1 11	.64·13	3 6	1.17·10	5 4	1.78·44
1 11 $\frac{1}{4}$	.64·83	3 6 $\frac{1}{2}$	1.18·50	5 5	1.81·23
1 11 $\frac{1}{2}$	.65·52	3 7	1.19·89	5 6	1.84·02
1 11 $\frac{3}{4}$	.66·22	3 7 $\frac{1}{2}$	1.21·29	5 7	1.86·81
2 0	.66·92	3 8	1.22·68	5 8	1.89·60
2 0 $\frac{1}{2}$	.68·31	3 8 $\frac{1}{2}$	1.24·07	5 9	1.92·39
2 1	.69·70	3 9	1.25·47	5 10	1.95·17
2 1 $\frac{1}{2}$	.71·10	3 9 $\frac{1}{2}$	1.26·86	5 11	1.97·96
2 2	.72·49	3 10	1.28·26	6 0	2.00·75
2 2 $\frac{1}{2}$	.73·89	3 10 $\frac{1}{2}$	1.29·65	6 1	2.03·54
2 3	.75·28	3 11	1.31·05	6 2	2.06·33
2 3 $\frac{1}{2}$	.76·68	3 11 $\frac{1}{2}$	1.32·44	6 3	2.09·11
2 4	.78·07	4 0	1.33·83	6 4	2.11·90
2 4 $\frac{1}{2}$	.79·46	4 0 $\frac{1}{2}$	1.35·23	6 5	2.14·69
2 5	.80·86	4 1	1.36·62	6 6	2.17·48
2 5 $\frac{1}{2}$	.82·25	4 1 $\frac{1}{2}$	1.38·02	6 7	2.20·27
2 6	.83·65	4 2	1.39·41	6 8	2.23·06
2 6 $\frac{1}{2}$	.85·04	4 2 $\frac{1}{2}$	1.40·80	6 9	2.25·84
2 7	.86·43	4 3	1.42·20	6 10	2.28·63
2 7 $\frac{1}{2}$	.87·83	4 3 $\frac{1}{2}$	1.43·59	6 11	2.31·42
2 8	.89·22	4 4	1.44·99	7 0	2.34·21

**37<sup>1</sup>/<sub>2</sub>%****ADVANCE.****37<sup>1</sup>/<sub>2</sub>%**

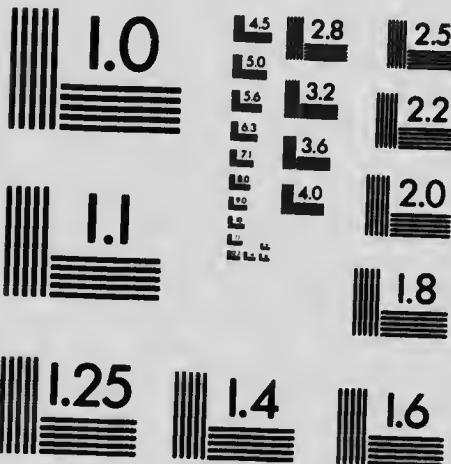
s. d.	\$ c.	s. d.	\$ c.	s. d.	\$ c.
7 1	2.37·00	10 5	3.48·52	13 9	4.60·05
7 2	2.30·78	10 6	3.51·31	13 10	4.62·84
7 3	2.42·57	10 7	3.54·10	13 11	4.65·63
7 4	2.45·36	10 8	3.56·80	14 0	4.68·42
7 5	2.48·15	10 9	3.59·08	14 1	4.71·20
7 6	2.50·94	10 10	3.62·47	14 2	4.73·99
7 7	2.53·73	10 11	3.65·25	14 3	4.76·78
7 8	2.56·51	11 0	3.68·04	14 4	4.79·57
7 9	2.59·30	11 1	3.70·83	14 5	4.82·36
7 10	2.62·09	11 2	3.73·02	14 6	4.85·15
7 11	2.64·88	11 3	3.76·41	14 7	4.87·93
8 0	2.67·67	11 4	3.79·19	14 8	4.90·72
8 1	2.70·45	11 5	3.81·98	14 9	4.93·51
8 2	2.73·24	11 6	3.84·77	14 10	4.96·30
8 3	2.76·03	11 7	3.87·56	14 11	4.99·09
8 4	2.78·82	11 8	3.90·35	15 0	5.01·88
8 5	2.81·61	11 9	3.93·14	15 1	5.04·66
8 6	2.84·40	11 10	3.95·92	15 2	5.07·45
8 7	2.87·18	11 11	3.98·71	15 3	5.10·24
8 8	2.89·97	12 0	4.01·50	15 4	5.13·03
8 9	2.92·76	12 1	4.04·29	15 5	5.15·82
8 10	2.95·55	12 2	4.07·08	15 6	5.18·60
8 11	2.98·34	12 3	4.09·86	15 7	5.21·39
9 0	3.01·12	12 4	4.12·65	15 8	5.24·18
9 1	3.03·91	12 5	4.15·44	15 9	5.26·97
9 2	3.06·70	12 6	4.18·23	15 10	5.29·76
9 3	3.09·49	12 7	4.21·02	15 11	5.32·55
9 4	3.12·28	12 8	4.23·81	16 0	5.35·33
9 5	3.15·07	12 9	4.26·59	16 1	5.38·12
9 6	3.17·85	12 10	4.29·38	16 2	5.40·01
9 7	3.20·64	12 11	4.32·17	16 3	5.43·70
9 8	3.23·43	13 0	4.34·96	16 4	5.46·49
9 9	3.26·22	13 1	4.37·75	16 5	5.49·27
9 10	3.29·01	13 2	4.40·53	16 6	5.52·06
9 11	3.31·79	13 3	4.43·32	16 7	5.54·85
10 0	3.34·58	13 4	4.46·11	16 8	5.57·64
10 1	3.37·37	13 5	4.48·90	16 9	5.60·43
10 2	3.40·16	13 6	4.51·69	16 10	5.63·22
10 3	3.42·95	13 7	4.54·48	16 11	5.66·00
10 4	3.45·74	13 8	4.57·26	17 0	5.68·79





# MICROCOPY RESOLUTION TEST CHART

(ANSI and ISO TEST CHART No. 2)



APPLIED IMAGE Inc

1653 East Main Street  
Rochester, New York 14609 USA  
(716) 482 - 0300 - Phone  
(716) 288 - 5989 - Fax

**37  $\frac{1}{2}\%$** **ADVANCE.****37  $\frac{1}{2}\%$** 

s. d.	\$ c.	s. d.	\$ c.	s. d.	\$ c.
17 1	5.71·58	21 3	7.10·99	31 3	10.45·57
17 2	5.74·37	21 6	7.19·35	31 6	10.53·94
17 3	5.77·16	21 9	7.27·72	31 9	10.62·30
17 4	5.79·94	22 0	7.36·08	32 0	10.70·67
17 5	5.82·73	22 3	7.44·45	32 3	10.79·03
17 6	5.85·52	22 6	7.52·81	32 6	10.87·40
17 7	5.88·31	22 9	7.61·18	32 9	10.95·76
17 8	5.91·10	23 0	7.69·54	33 0	11.04·13
17 9	5.93·89	23 3	7.77·91	33 3	11.12·49
17 10	5.96·67	23 6	7.86·27	33 6	11.20·85
17 11	5.99·46	23 9	7.94·64	33 9	11.29·22
18 0	6.02·25	24 0	8.03·00	34 0	11.37·58
18 1	6.05·04	24 3	8.11·36	34 3	11.45·95
18 2	6.07·83	24 6	8.19·73	34 6	11.54·31
18 3	6.10·61	24 9	8.28·09	34 9	11.62·68
18 4	6.13·40	25 0	8.36·46	35 0	11.71·04
18 5	6.16·19	25 3	8.44·82	35 3	11.79·41
18 6	6.18·98	25 6	8.53·19	35 6	11.87·77
18 7	6.21·77	25 9	8.61·55	35 9	11.96·14
18 8	6.24·56	26 0	8.69·92	36 0	12.04·50
18 9	6.27·34	26 3	8.78·28	36 3	12.12·86
18 10	6.30·13	26 6	8.86·65	36 6	12.21·23
18 11	6.32·92	26 9	8.95·01	36 9	12.29·59
19 0	6.35·71	27 0	9.03·37	37 0	12.37·96
19 1	6.38·50	27 3	9.11·74	37 3	12.46·32
19 2	6.41·28	27 6	9.20·10	37 6	12.54·69
19 3	6.44·07	27 9	9.28·47	37 9	12.63·05
19 4	6.46·86	28 0	9.36·83	38 0	12.71·42
19 5	6.49·65	28 3	9.45·20	38 3	12.79·78
19 6	6.52·44	28 6	9.53·56	38 6	12.88·15
19 7	6.55·23	28 9	9.61·93	38 9	12.96·51
19 8	6.58·01	29 0	9.70·29	39 0	13.04·88
19 9	6.60·80	29 3	9.78·66	39 3	13.13·24
19 10	6.63·59	29 6	9.87·02	39 6	13.21·60
19 11	6.66·38	29 9	9.95·39	39 9	13.29·97
20 0	6.69·17	30 0	10.03·75	40 0	13.38·33
20 3	6.77·53	30 3	10.12·11	40 3	13.46·70
20 6	6.85·90	30 6	10.20·48	40 6	13.55·06
20 9	6.94·26	30 9	10.28·84	40 9	13.63·43
21 0	7.02·63	31 0	10.37·21	41 0	13.71·79

**37<sup>1</sup>/<sub>2</sub>%**

**ADVANCE.**

**37<sup>1</sup>/<sub>2</sub>%**

s. d.	\$ c.	s. d.	\$ c.	s. d.	\$ c.
41 3	13.80·16	51 3	17.14·74	62 6	20.91·15
41 6	13.88·52	51 6	17.23·10	63 0	21.07·88
41 9	13.96·89	51 9	17.31·47	63 6	21.24·60
42 0	14.05·25	52 0	17.39·83	64 0	21.41·33
42 3	14.13·61	52 3	17.48·20	64 6	21.58·06
42 6	14.21·98	52 6	17.56·56	65 0	21.74·79
42 9	14.30·34	52 9	17.64·93	65 6	21.91·52
43 0	14.38·71	53 0	17.73·29	66 0	22.08·25
43 3	14.47·07	53 3	17.81·66	66 6	22.24·08
43 6	14.55·44	53 6	17.90·02	67 0	22.41·71
43 9	14.63·80	53 9	17.98·39	67 6	22.58·44
44 0	14.72·17	54 0	18.06·75	68 0	22.75·17
44 3	14.80·53	54 3	18.15·11	68 6	22.91·90
44 6	14.88·90	54 6	18.23·48	69 0	23.08·63
44 9	14.97·26	54 9	18.31·84	69 6	23.25·35
45 0	15.05·63	55 0	18.40·21	70 0	23.42·08
45 3	15.13·99	55 3	18.48·57	70 6	23.58·81
45 6	15.22·35	55 6	18.56·94	71 0	23.75·54
45 9	15.30·72	55 9	18.65·30	71 6	23.92·27
46 0	15.39·08	56 0	18.73·67	72 0	24.09·00
46 3	15.47·45	56 3	18.82·03	72 6	24.25·73
46 6	15.55·81	56 6	18.90·40	73 0	24.42·46
46 9	15.64·18	56 9	18.98·76	73 6	24.59·19
47 0	15.72·54	57 0	19.07·13	74 0	24.75·92
47 3	15.80·91	57 3	19.15·49	74 6	24.92·65
47 6	15.89·27	57 6	19.23·85	75 0	25.09·38
47 9	15.97·64	57 9	19.32·22	75 6	25.26·10
48 0	16.06·00	58 0	19.40·58	76 0	25.42·83
48 3	16.14·36	58 3	19.48·95	76 6	25.59·56
48 6	16.22·73	58 6	19.57·31	77 0	25.76·29
48 9	16.31·09	58 9	19.65·68	77 6	25.93·02
49 0	16.39·46	59 0	19.74·04	78 0	26.09·75
49 3	16.47·82	59 3	19.82·41	78 6	26.26·48
49 6	16.56·19	59 6	19.90·77	79 0	26.43·21
49 9	16.64·55	59 9	19.99·14	79 6	26.59·94
50 0	16.72·92	60 0	20.07·50	80 0	26.76·67
50 3	16.81·28	60 6	20.24·23	81 0	27.10·12
50 6	16.89·65	61 0	20.40·56	82 0	27.43·58
50 9	16.98·01	61 6	20.57·89	83 0	27.77·04
51 0	17.06·38	62 0	20.74·42	84 0	28.10·50

**$37\frac{1}{2}\%$** **ADVANCE.** **$37\frac{1}{2}\%$** 

s. d.	\$ c.	MEMORANDA.
85 0	28.43 96	.....
86 0	28.77 42	.....
87 0	29.10 87	.....
88 0	29.44 33	.....
89 0	29.77 79	.....
90 0	30.11 25	.....
91 0	30.44 71	.....
92 0	30.78 17	.....
93 0	31.11 62	.....
94 0	31.45 08	.....
95 0	31.78 54	.....
96 0	32.12 00	.....
97 0	32.45 46	.....
98 0	32.78 92	.....
99 0	33.12 37	.....
100 0	33.45 83	.....
£ 10	66.92	.....
20	133.83	.....
30	200.75	.....
40	207.67	.....
50	334.58	.....
60	401.50	.....
70	468.42	.....
80	535.33	.....
90	602.25	.....
100	669.17	.....
200	1338.33	.....
300	2007.50	.....
400	2676.67	.....
500	3345.83	.....
600	4015.00	.....
700	4684.17	.....
800	5353.33	.....
900	6022.50	.....
1000	6691.67	.....

40%

## ADVANCE.

40%

s. d.	\$ c.	s. d.	\$ c.	s. d.	\$ c.
$\frac{1}{8}$	.00·35	$5\frac{1}{8}$	.14·55	$10\frac{1}{4}$	.28·74
$\frac{1}{4}$	.00·71	$5\frac{1}{4}$	.14·91	$10\frac{1}{2}$	.29·10
$\frac{3}{8}$	.01·06	$5\frac{1}{8}$	.15·26	$10\frac{1}{3}$	.29·45
$\frac{1}{2}$	.01·42	$5\frac{1}{4}$	.15·62	$10\frac{1}{4}$	.29·81
$\frac{5}{8}$	.01·77	$5\frac{1}{8}$	.15·97	$10\frac{1}{5}$	.30·16
$\frac{3}{4}$	.02·13	$5\frac{1}{4}$	.16·32	$10\frac{1}{6}$	.30·52
$\frac{7}{8}$	.02·48	$5\frac{1}{8}$	.16·68	$10\frac{1}{7}$	.30·87
1	.02·84	6	.17·03	11	.31·23
$1\frac{1}{8}$	.03·19	$6\frac{1}{8}$	.17·30	$11\frac{1}{8}$	.31·58
$1\frac{1}{4}$	.03·55	$6\frac{1}{4}$	.17·74	$11\frac{1}{4}$	.31·94
$1\frac{3}{8}$	.03·90	$6\frac{1}{8}$	.18·10	$11\frac{1}{3}$	.32·29
$1\frac{1}{2}$	.04·26	$6\frac{1}{2}$	.18·45	$11\frac{1}{2}$	.32·65
$1\frac{5}{8}$	.04·61	$6\frac{1}{8}$	.18·81	$11\frac{1}{6}$	.33·00
$1\frac{3}{4}$	.04·97	$6\frac{1}{4}$	.19·16	$11\frac{1}{5}$	.33·36
$1\frac{7}{8}$	.05·32	$6\frac{1}{8}$	.19·52	$11\frac{1}{4}$	.33·71
2	.05·68	7	.19·87	1 0	.34·07
$2\frac{1}{8}$	.06·03	$7\frac{1}{8}$	.20·23	1 0 $\frac{1}{4}$	.34·78
$2\frac{1}{4}$	.06·39	$7\frac{1}{4}$	.20·58	1 0 $\frac{1}{2}$	.35·49
$2\frac{3}{8}$	.06·74	$7\frac{1}{8}$	.20·94	1 0 $\frac{3}{4}$	.36·20
$2\frac{1}{2}$	.07·10	$7\frac{1}{2}$	.21·29	1 1	.36·91
$2\frac{5}{8}$	.07·45	$7\frac{1}{8}$	.21·65	1 1 $\frac{1}{4}$	.37·62
$2\frac{3}{4}$	.07·81	$7\frac{1}{4}$	.22·00	1 1 $\frac{1}{2}$	.38·33
$2\frac{7}{8}$	.08·16	$7\frac{1}{8}$	.22·36	1 1 $\frac{3}{4}$	.39·03
3	.08·52	8	.22·71	1 2	.39·74
$3\frac{1}{8}$	.08·87	$8\frac{1}{8}$	.23·07	1 2 $\frac{1}{4}$	.40·45
$3\frac{1}{4}$	.09·23	$8\frac{1}{4}$	.23·42	1 2 $\frac{1}{2}$	.41·16
$3\frac{3}{8}$	.09·58	$8\frac{1}{8}$	.23·78	1 2 $\frac{3}{4}$	.41·87
$3\frac{1}{2}$	.09·94	$8\frac{1}{2}$	.24·13	1 3	.42·58
$3\frac{5}{8}$	.10·29	$8\frac{1}{8}$	.24·49	1 3 $\frac{1}{4}$	.43·29
$3\frac{3}{4}$	.10·65	$8\frac{1}{4}$	.24·84	1 3 $\frac{1}{2}$	.44·00
$3\frac{7}{8}$	.11·00	$8\frac{1}{8}$	.25·20	1 3 $\frac{3}{4}$	.44·71
-	.11·36	9	.25·55	1 4	.45·42
$4\frac{1}{8}$	.11·71	$9\frac{1}{8}$	.25·90	1 4 $\frac{1}{4}$	.46·13
$4\frac{1}{4}$	.12·06	$9\frac{1}{4}$	.26·26	1 4 $\frac{1}{2}$	.46·84
$4\frac{3}{8}$	.12·42	$9\frac{1}{8}$	.26·61	1 4 $\frac{3}{4}$	.47·55
$4\frac{1}{2}$	.12·77	$9\frac{1}{2}$	.26·97	1 5	.48·26
$4\frac{5}{8}$	.13·13	$9\frac{1}{8}$	.27·32	1 5 $\frac{1}{4}$	.48·97
$4\frac{3}{4}$	.13·48	$9\frac{1}{4}$	.27·68	1 5 $\frac{1}{2}$	.49·68
$4\frac{7}{8}$	.13·84	$9\frac{1}{8}$	.28·03	1 5 $\frac{3}{4}$	.50·39
5	.14·19	10	.28·39	1 6	.51·10

40%

ADVANCE.

40%

s. d.	\$ c.	s. d.	\$ c.	s. d.	\$ c.
1 6 1/4	.51·81	2 8 1/2	.92·26	4 4 1/2	1.49·04
1 6 1/2	.52·52	2 9	.93·68	4 5	1.50·46
1 6 3/4	.53·23	2 9 1/2	.95·10	4 5 1/2	1.51·88
1 7	.53·94	2 10	.96·52	4 6	1.53·30
1 7 1/4	.54·65	2 10 1/2	.97·94	4 6 1/2	1.54·72
1 7 1/2	.55·36	2 11	.99·36	4 7	1.56·14
1 7 3/4	.56·07	2 11 1/2	1.00·78	4 7 1/2	1.57·56
1 8	.56·78	3 0	1.02·20	4 8	1.58·98
1 8 1/4	.57·49	3 0 1/2	1.03·62	4 8 1/2	1.60·40
1 8 1/2	.58·20	3 1	1.05·04	4 9	1.61·82
1 8 3/4	.58·91	3 1 1/2	1.06·46	4 9 1/2	1.63·24
1 9	.59·62	3 2	1.07·88	4 10	1.64·66
1 9 1/4	.60·33	3 2 1/2	1.09·30	4 10 1/2	1.66·07
1 9 1/2	.61·04	3 3	1.10·72	4 11	1.67·49
1 9 3/4	.61·75	3 3 1/2	1.12·14	4 11 1/2	1.68·91
1 10	.62·46	3 4	1.13·56	5 0	1.70·33
1 10 1/4	.63·17	3 4 1/2	1.14·98	5 1	1.73·17
1 10 1/2	.63·87	3 5	1.16·39	5 2	1.76·01
1 10 3/4	.64·58	3 5 1/2	1.17·81	5 3	1.78·35
1 11	.65·29	3 6	1.19·23	5 4	1.81·69
1 11 1/4	.66·00	3 6 1/2	1.20·65	5 5	1.84·53
1 11 1/2	.66·71	3 7	1.22·07	5 6	1.87·37
1 11 3/4	.67·42	3 7 1/2	1.23·49	5 7	1.9·21
2 0	.68·13	3 8	1.24·91	5 8	1.93·04
2 0 1/2	.69·55	3 8 1/2	1.26·33	5 9	1.95·88
2 1	.70·97	3 9	1.27·75	5 10	1.98·72
2 1 1/2	.72·39	3 9 1/2	1.29·17	5 11	2.01·56
2 2	.73·81	3 10	1.30·59	6 0	2.04·40
2 2 1/2	.75·23	3 10 1/2	1.32·01	6 1	2.07·24
2 3	.76·65	3 11	1.33·43	6 2	2.10·08
2 3 1/2	.78·07	3 11 1/2	1.34·85	6 3	2.12·92
2 4	.79·49	4 0	1.36·27	6 4	2.15·76
2 4 1/2	.80·91	4 0 1/2	1.37·69	6 5	2.18·50
2 5	.82·33	4 1	1.39·11	6 6	2.21·43
2 5 1/2	.83·75	4 1 1/2	1.40·53	6 7	2.24·27
2 6	.85·17	4 2	1.41·94	6 8	2.27·11
2 6 1/2	.86·59	4 2 1/2	1.43·36	6 9	2.29·95
2 7	.88·01	4 3	1.44·78	6 10	2.32·79
2 7 1/2	.89·43	4 3 1/2	1.46·20	6 11	2.35·63
2 8	.90·84	4 4	1.47·62	7 0	2.38·47

40%

ADVANCE.

40%

s. d.	\$ c.	s. d.	\$ c.	s. d.	\$ c.
7 1	2.41·31	10 5	3.54·86	13 9	4.68·42
7 2	2.44·14	10 6	3.57·70	13 10	4.71·28
7 3	2.46·98	10 7	3.60·54	13 11	4.74·09
7 .4	2.49·82	10 8	3.63·38	14 0	4.76·93
7 .5	2.52·66	10 9	3.66·22	14 1	4.79·77
7 6	2.55·50	10 10	3.69·06	14 2	4.82·61
7 7	2.58·34	10 11	3.71·89	14 3	4.85·45
7 8	2.61·18	11 0	3.74·73	14 4	4.88·29
7 9	2.64·02	11 1	3.77·57	14 5	4.91·13
7 10	2.66·86	11 2	3.80·41	14 6	4.93·97
7 11	2.69·69	11 3	3.83·25	14 7	4.96·81
8 0	2.72·53	11 4	3.86·09	14 8	4.99·64
8 1	2.75·37	11 5	3.88·93	14 9	5.02·48
8 2	2.78·21	11 6	3.91·77	14 10	5.05·32
8 3	2.81·05	11 7	3.94·61	14 11	5.08·16
8 4	2.83·89	11 8	3.97·44	15 0	5.11·00
8 5	2.86·73	11 9	4.00·28	15 1	5.13·84
8 6	2.89·57	11 10	4.03·12	15 2	5.16·68
8 7	2.92·41	11 11	4.05·96	15 3	5.19·52
8 8	2.95·24	12 0	4.08·80	15 4	5.22·36
8 9	2.98·08	12 1	4.11·64	15 5	5.25·19
8 10	3.00·92	12 2	4.14·48	15 6	5.28·03
8 11	3.03·76	12 3	4.17·32	15 7	5.30·87
9 0	3.06·60	12 4	4.20·16	15 8	5.33·71
9 1	3.09·44	12 5	4.22·99	15 9	5.36·55
9 2	3.12·28	12 6	4.25·83	15 10	5.39·39
9 3	3.15·12	12 7	4.28·67	15 11	5.42·23
9 4	3.17·96	12 8	4.31·51	16 0	5.45·07
9 5	3.20·79	12 9	4.34·35	16 1	5.47·91
9 6	3.23·63	12 10	4.37·19	16 2	5.50·74
9 7	3.26·47	12 11	4.40·03	16 3	5.53·58
9 8	3.29·31	13 0	4.42·87	16 4	5.56·42
9 9	3.32·15	13 1	4.45·71	16 5	5.59·26
9 10	3.34·99	13 2	4.48·54	16 6	5.62·10
9 11	3.37·83	13 3	4.51·38	16 7	5.64·94
10 0	3.40·67	13 4	4.54·22	16 8	5.67·78
10 1	3.43·51	13 5	4.57·06	16 9	5.70·62
10 2	3.46·34	13 6	4.59·90	16 10	5.73·46
10 3	3.49·18	13 7	4.62·74	16 11	5.76·29
10 4	3.52·02	13 8	4.65·58	17 0	5.79·13

40%

ADVANCE.

40%

s. d.	\$ c.	s. d.	\$ c.	s. d.	\$ c.
17 1	5.81·97	21 3	7.23·92	31 3	10.64·58
17 2	5.84·81	21 6	7.32·43	31 6	10.73·10
17 3	5.87·65	21 9	7.40·95	31 9	10.81·62
17 4	5.90·49	22 0	7.49·47	32 0	10.90·13
17 5	5.93·33	22 3	7.57·98	32 3	10.98·65
17 6	5.96·17	22 6	7.66·50	32 6	11.07·17
17 7	5.99·01	22 9	7.75·02	32 9	11.15·68
17 8	6.01·84	23 0	7.83·53	33 0	11.24·20
17 9	6.04·68	23 3	7.92·05	33 3	11.32·72
17 10	6.07·52	23 6	8.00·57	33 6	11.41·23
17 11	6.10·36	23 9	8.09·08	33 9	11.49·75
18 0	6.13·20	24 0	8.17·00	34 0	11.58·27
18 1	6.16·04	24 3	8.26·12	34 3	11.66·78
18 2	6.18·88	24 6	8.34·03	34 6	11.75·30
18 3	6.21·72	24 9	8.43·15	34 9	11.83·82
18 4	6.24·56	25 0	8.51·67	35 0	11.92·33
18 5	6.27·39	25 3	8.60·18	35 3	12.00·85
18 6	6.30·23	25 6	8.68·70	35 6	12.09·37
18 7	6.33·07	25 9	8.77·22	35 9	12.17·88
18 8	6.35·91	26 0	8.85·73	36 0	12.26·40
18 9	6.38·75	26 3	8.94·25	36 3	12.34·92
18 10	6.41·59	26 6	9.02·77	36 6	12.43·43
18 11	6.44·43	26 9	9.11·28	36 9	12.51·95
19 0	6.47·27	27 0	9.19·80	37 0	12.60·47
19 1	6.50·11	27 3	9.28·32	37 3	12.68·98
19 2	6.52·94	27 6	9.36·83	37 6	12.77·50
19 3	6.55·78	27 9	9.45·35	37 9	12.86·02
19 4	6.58·62	28 0	9.53·87	38 0	12.94·53
19 5	6.61·46	28 3	9.62·38	38 3	13.03·05
19 6	6.64·30	28 6	9.70·90	38 6	13.11·57
19 7	6.67·14	28 9	9.79·42	38 9	13.20·08
19 8	6.69·98	29 0	9.87·93	39 0	13.28·60
19 9	6.72·82	29 3	9.96·45	39 3	13.37·12
19 10	6.75·66	29 6	10.04·97	39 6	13.45·63
19 11	6.78·49	29 9	10.13·48	39 9	13.54·15
20 0	6.81·33	30 0	10.22·00	40 0	13.62·67
20 3	6.89·85	30 3	10.30·52	40 3	13.71·18
20 6	6.93·37	30 6	10.39·03	40 6	13.79·70
20 9	7.06·88	30 9	10.47·55	40 9	13.88·22
21 0	7.15·40	31 0	10.56·07	41 0	13.96·73

40%

## ADVANCE.

40%

s. d.	\$ c.	s. d.	\$ c.	s. d.	* c.
41 3	14.05·25	51 3	17.45·92	62 6	21.20·17
41 6	14.13·77	51 6	17.54·43	63 0	21.46·20
41 9	14.22·28	51 9	17.62·95	63 6	21.63·23
42 0	14.30·80	52 0	17.71·47	64 0	21.80·27
42 3	14.39·32	52 3	17.79·98	64 6	21.97·30
42 6	14.47·83	52 6	17.88·50	65 0	22.14·33
42 9	14.56·35	52 9	17.97·02	65 6	22.31·37
43 0	14.64·87	53 0	18.05·53	66 0	22.48·40
43 3	14.73·38	53 3	18.14·05	66 6	22.65·43
43 6	14.81·90	53 6	18.22·57	67 0	22.82·47
43 9	14.90·42	53 9	18.31·08	67 6	22.99·50
44 0	14.98·93	54 0	18.39·60	68 0	23.16·53
44 3	15.07·45	54 3	18.48·12	68 6	23.33·57
44 6	15.15·97	54 6	18.56·63	69 0	23.50·60
44 9	15.24·48	54 9	18.65·15	69 6	23.67·63
45 0	15.33·00	55 0	18.73·67	70 0	23.84·67
45 3	15.41·52	55 3	18.82·18	70 6	24.01·70
45 6	15.50·03	55 6	18.90·70	71 0	24.18·73
45 9	15.58·55	55 9	18.99·22	71 6	24.35·77
46 0	15.67·07	56 0	19.07·73	72 0	24.52·80
46 3	15.75·58	56 3	19.16·25	72 6	24.69·83
46 6	15.84·10	56 6	19.24·77	73 0	24.86·87
46 9	15.92·62	56 9	19.33·28	73 6	25.03·90
47 0	16.01·13	57 0	19.41·80	74 0	25.20·93
47 3	16.09·65	57 3	19.50·32	74 6	25.37·97
47 6	16.18·17	57 6	19.58·83	75 0	25.55·00
47 9	16.26·68	57	19.67·35	75 6	25.72·03
48 0	16.35·20	58 0	19.75·87	76 0	25.89·07
48 3	16.43·72	58 3	19.84·38	76 6	26.06·10
48 6	16.52·23	58 6	19.92·90	77 0	26.23·13
48 9	16.60·75	58 9	20.01·42	77 6	26.40·17
49 0	16.69·27	59 0	20.09·93	78 0	26.57·20
49 3	16.77·78	59 3	20.18·45	78 6	26.74·23
49 6	16.86·30	59 6	20.26·97	79 0	26.91·27
49 9	16.94·82	59 9	20.35·48	79 6	27.08·30
50 0	17.03·33	60 0	20.44·00	80 0	27.25·33
50 3	17.11·85	60 6	20.61·03	81 0	27.50·40
50 6	17.20·37	61 0	20.78·07	82 0	27.67·47
50 9	17.28·88	61 6	20.95·10	83 0	28.27·53
51 0	17.37·40	62 0	21.12·13	84 0	28.61·60

40%

ADVANCE.

40%

s. d.	p. c.	MEMORANDA.
85 0	28.95 87	.....
86 0	29.29 73	.....
87 0	29.63 80	.....
88 0	29.97 87	.....
89 0	30.31 93	.....
90 0	30.66 00	.....
91 0	31.00 07	.....
92 0	31.34 13	.....
93 0	31.68 20	.....
94 0	32.02 27	.....
95 0	32.36 33	.....
96 0	32.70 40	.....
97 0	33.1 47	.....
98 0	33.38 53	.....
99 0	33.72 60	.....
100 0	34.06 67	.....
£ 10	68.13	.....
20	136.27	.....
30	204.40	.....
40	272.53	.....
50	340.67	.....
60	408.80	.....
70	476.93	.....
80	545.07	.....
90	613.20	.....
100	681.33	.....
200	1362.67	.....
300	2044.00	.....
400	2725.33	.....
500	3406.67	.....
600	4088.00	.....
700	4769.33	.....
800	5450.67	.....
900	6132.00	.....
1000	6813.33	.....

**42 $\frac{1}{2}\%$** **ADVANCE.****42 $\frac{1}{2}\%$** 

s. d.	\$ c.	s. d.	\$ c.	s. d.	\$ c.
$\frac{1}{16}$	.00·36	$5\frac{1}{16}$	.14·81	$10\frac{1}{16}$	.29·28
$\frac{1}{8}$	.00·72	$5\frac{1}{4}$	.15·17	$10\frac{1}{4}$	.29·62
$\frac{3}{16}$	.01·08	$5\frac{1}{2}$	.15·53	$10\frac{1}{2}$	.29·98
$\frac{5}{16}$	.01·44	$5\frac{3}{4}$	.15·89	$10\frac{3}{4}$	.30·34
$\frac{7}{16}$	.01·81	$5\frac{5}{8}$	.16·25	$10\frac{5}{8}$	.30·70
$\frac{9}{16}$	.02·17	$5\frac{7}{8}$	.16·62	$10\frac{7}{8}$	.31·06
$\frac{11}{16}$	.02·53	$5\frac{15}{16}$	.16·98	$10\frac{15}{16}$	.31·42
$1\frac{1}{16}$	.02·89	6	.17·34	11	.31·79
$1\frac{1}{8}$	.03·25	$6\frac{1}{4}$	.17·70	$11\frac{1}{4}$	.32·15
$1\frac{3}{16}$	.03·61	$6\frac{1}{2}$	.18·06	$11\frac{1}{2}$	.32·51
$1\frac{5}{16}$	.03·97	$6\frac{3}{4}$	.18·42	$11\frac{3}{4}$	.32·87
$1\frac{7}{16}$	.04·33	$6\frac{5}{8}$	.18·78	$11\frac{5}{8}$	.33·23
$1\frac{9}{16}$	.04·70	$6\frac{7}{8}$	.19·14	$11\frac{7}{8}$	.33·59
$1\frac{11}{16}$	.05·06	$6\frac{15}{16}$	.19·50	$11\frac{15}{16}$	.33·95
$2\frac{1}{16}$	.05·42	$6\frac{15}{16}$	.19·87	$11\frac{15}{16}$	.34·31
$2\frac{1}{8}$	.05·78	7	.20·23	1 0	.34·67
$2\frac{3}{16}$	.06·14	$7\frac{1}{4}$	.20·59	1 0 $\frac{1}{4}$	.35·40
$2\frac{5}{16}$	.06·50	$7\frac{1}{2}$	.20·95	1 0 $\frac{1}{2}$	.36·12
$2\frac{7}{16}$	.06·86	$7\frac{3}{4}$	.21·31	1 1 $\frac{1}{4}$	.36·84
$2\frac{9}{16}$	.07·22	$7\frac{5}{8}$	.21·67	1 1 $\frac{1}{2}$	.37·56
$2\frac{11}{16}$	.07·59	$7\frac{7}{8}$	.22·03	1 1 $\frac{3}{4}$	.38·29
$2\frac{13}{16}$	.07·95	$7\frac{7}{8}$	.22·39	1 2 $\frac{1}{4}$	.39·01
$2\frac{15}{16}$	.08·31	$7\frac{15}{16}$	.22·76	1 2 $\frac{1}{2}$	.39·73
$3\frac{1}{8}$	.08·67	8	.23·12	1 2	.40·45
$3\frac{3}{16}$	.09·03	$8\frac{1}{4}$	.23·48	1 2 $\frac{1}{4}$	.41·18
$3\frac{5}{16}$	.09·39	$8\frac{1}{2}$	.23·84	1 2 $\frac{1}{2}$	.41·90
$3\frac{7}{16}$	.09·75	$8\frac{3}{4}$	.24·20	1 2 $\frac{3}{4}$	.42·62
$3\frac{9}{16}$	.10·11	$8\frac{5}{8}$	.24·56	1 3	.43·34
$3\frac{11}{16}$	.10·47	$8\frac{7}{8}$	.24·92	1 3 $\frac{1}{4}$	.44·07
$3\frac{13}{16}$	.10·84	$8\frac{7}{8}$	.25·28	1 3 $\frac{1}{2}$	.44·79
$3\frac{15}{16}$	.11·20	$8\frac{15}{16}$	.25·65	1 3 $\frac{3}{4}$	.45·51
$4\frac{1}{16}$	.11·56	9	.26·01	1 4	.46·23
$4\frac{3}{16}$	.11·92	$9\frac{1}{4}$	.26·37	1 4 $\frac{1}{4}$	.46·96
$4\frac{5}{16}$	.12·28	$9\frac{1}{2}$	.26·73	1 4 $\frac{1}{2}$	.47·68
$4\frac{7}{16}$	.12·64	$9\frac{3}{4}$	.27·09	1 4 $\frac{3}{4}$	.48·40
$4\frac{9}{16}$	.13·00	$9\frac{5}{8}$	.27·45	1 5	.49·12
$4\frac{11}{16}$	.13·36	$9\frac{7}{8}$	.27·81	1 5 $\frac{1}{4}$	.49·84
$4\frac{13}{16}$	.13·73	$9\frac{7}{8}$	.28·17	1 5 $\frac{1}{2}$	.50·57
$4\frac{15}{16}$	.14·09	$9\frac{15}{16}$	.28·53	1 5 $\frac{3}{4}$	.51·29
$5\frac{1}{16}$	.14·45	10	.28·90	1 6	.52·01

**42 $\frac{1}{2}\%$** **ADVANCE.****42 $\frac{1}{2}\%$** 

s. d.	s. c.	s. d.	s. c.	s. d.	s. c.
1 6 $\frac{1}{4}$	.52·73	2 8 $\frac{1}{4}$	.93·91	4 4 $\frac{1}{2}$	1.51·70
1 6 $\frac{1}{2}$	.53·46	2 9	.95·36	4 5	1.53·15
1 6 $\frac{3}{4}$	.54·18	2 9 $\frac{1}{4}$	.96·80	4 5 $\frac{1}{2}$	1.54·50
1 7	.54·90	2 10	.98·25	4 6	1.56·04
1 7 $\frac{1}{4}$	.55·62	2 10 $\frac{1}{4}$	.99·69	4 6 $\frac{1}{2}$	1.57·48
1 7 $\frac{1}{2}$	.56·35	2 11	1.01·14	4 7	1.58·93
1 7 $\frac{3}{4}$	.57·07	2 11 $\frac{1}{4}$	1.02·58	4 7 $\frac{1}{2}$	1.60·37
1 8	.57·79	3 0	1.04·02	4 8	1.61·82
1 8 $\frac{1}{4}$	.58·51	3 0 $\frac{1}{4}$	1.05·47	4 8 $\frac{1}{2}$	1.63·26
1 8 $\frac{1}{2}$	.59·24	3 1	1.06·91	4 9	1.64·71
1 8 $\frac{3}{4}$	.59·96	3 1 $\frac{1}{4}$	1.08·36	4 9 $\frac{1}{2}$	1.66·15
1 9	.60·68	3 2	1.09·80	4 10	1.67·60
1 9 $\frac{1}{4}$	.61·40	3 2 $\frac{1}{4}$	1.11·25	4 10 $\frac{1}{4}$	1.69·04
1 9 $\frac{1}{2}$	.62·13	3 3	1.12·69	4 11	1.70·49
1 9 $\frac{3}{4}$	.62·85	3 3 $\frac{1}{4}$	1.14·14	4 11 $\frac{1}{2}$	1.71·93
1 10	.63·57	3 4	1.15·58	5 0	1.73·37
1 10 $\frac{1}{4}$	.64·29	3 4 $\frac{1}{4}$	1.17·03	5 1	1.76·26
1 10 $\frac{1}{2}$	.65·02	3 5	1.18·47	5 2	1.79·15
1 10 $\frac{3}{4}$	.65·74	3 5 $\frac{1}{4}$	1.19·92	5 3	1.82·04
1 11	.66·46	3 6	1.21·36	5 4	1.84·93
1 11 $\frac{1}{4}$	.67·18	3 6 $\frac{1}{4}$	1.22·81	5 5	1.87·82
1 11 $\frac{1}{2}$	.67·91	3 7	1.24·25	5 6	1.90·71
1 11 $\frac{3}{4}$	.68·63	3 7 $\frac{1}{4}$	1.25·70	5 7	1.93·60
2 0	.69·35	3 8	1.27·14	5 8	1.96·49
2 0 $\frac{1}{2}$	.70·79	3 8 $\frac{1}{2}$	1.33·50	5 9	1.99·38
2 1	.72·24	3 9	1.30·03	5 10	2.02·27
2 1 $\frac{1}{2}$	.73·68	3 9 $\frac{1}{4}$	1.31·48	5 11	2.05·16
2 2	.75·13	3 10	1.32·92	6 0	2.08·05
2 2 $\frac{1}{2}$	.76·57	3 10 $\frac{1}{4}$	1.34·37	6 1	2.10·94
2 3	.78·02	3 11	1.35·81	6 2	2.13·83
2 3 $\frac{1}{2}$	.79·46	3 11 $\frac{1}{4}$	1.37·26	6 3	2.16·72
2 4	.80·91	4 0	1.38·70	6 4	2.19·61
2 4 $\frac{1}{2}$	.82·35	4 0 $\frac{1}{4}$	1.40·14	6 5	2.22·50
2 5	.83·80	4 1	1.41·59	6 6	2.25·39
2 5 $\frac{1}{2}$	.85·24	4 1 $\frac{1}{4}$	1.43·03	6 7	2.28·28
2 6	.86·69	4 2	1.44·48	6 8	2.31·17
2 6 $\frac{1}{2}$	.88·13	4 2 $\frac{1}{4}$	1.45·92	6 9	2.34·06
2 7	.89·58	4 3	1.47·37	6 10	2.36·95
2 7 $\frac{1}{2}$	.91·02	4 3 $\frac{1}{4}$	1.48·81	6 11	2.39·84
2 8	.92·47	4 4	1.50·26	7 0	2.42·72

42 $\frac{1}{2}\%$ 

## ADVANCE.

42 $\frac{1}{2}\%$ 

s. d.	\$ c.	s. d.	\$ c.	s. d.	\$ c.
7 1	2.45·01	10 5	3.61·20	13 9	4.76·78
7 2	2.48·50	10 6	3.64·09	13 10	4.79·67
7 3	2.51·39	10 7	3.66·98	13 11	4.82·56
7 4	2.54·28	10 8	3.69·87	14 0	4.85·45
7 5	2.57·17	10 9	3.72·76	14 1	4.88·34
7 6	2.60·06	10 10	3.75·65	14 2	4.91·23
7 7	2.62·95	10 11	3.78·54	14 3	4.94·12
7 8	2.65·84	11 0	3.81·42	14 4	4.97·01
7 9	2.68·73	11 1	3.84·31	14 5	4.99·90
7 10	2.71·62	11 2	3.87·20	14 6	5.02·79
7 11	2.74·51	11 3	3.90·09	14 7	5.05·68
8 0	2.77·40	11 4	3.92·98	14 8	5.08·57
8 1	2.80·29	11 5	3.95·87	14 9	5.11·46
8 2	2.83·18	11 6	3.98·76	14 10	5.14·35
8 3	2.86·07	11 7	4.01·65	14 11	5.17·24
8 4	2.88·96	11 8	4.04·54	15 0	5.20·12
8 5	2.91·85	11 9	4.07·43	15 1	5.23·01
8 6	2.94·74	11 10	4.10·32	15 2	5.25·90
8 7	2.97·63	11 11	4.13·21	15 3	5.28·79
8 8	3.00·52	12 0	4.16·10	15 4	5.31·68
8 9	3.03·41	12 1	4.18·99	15 5	5.34·57
8 10	3.06·30	12 2	4.21·88	15 6	5.37·46
8 11	3.09·19	12 3	4.24·77	15 7	5.40·35
9 0	3.12·07	12 4	4.27·66	15 8	5.43·24
9 1	3.14·96	12 5	4.30·55	15 9	5.46·13
9 2	3.17·85	12 6	4.33·44	15 10	5.49·02
9 3	3.20·74	12 7	4.36·33	15 11	5.51·91
9 4	3.23·63	12 8	4.39·22	16 0	5.54·80
9 5	3.26·52	12 9	4.42·11	16 1	5.57·69
9 6	3.29·41	12 10	4.45·00	16 2	5.60·58
9 7	3.32·30	12 11	4.47·89	16 3	5.63·47
9 8	3.35·19	13 0	4.50·77	16 4	5.66·36
9 9	3.38·08	13 1	4.53·66	16 5	5.69·25
9 10	3.40·97	13 2	4.56·55	16 6	5.72·14
9 11	3.43·87	13 3	4.59·44	16 7	5.75·03
10 0	3.46·75	13 4	4.62·33	16 8	5.77·92
10 1	3.49·64	13 5	4.65·22	16 9	5.80·81
10 2	3.52·53	13 6	4.68·11	16 10	5.83·70
10 3	3.55·42	13 7	4.71·00	16 11	5.86·59
10 4	3.58·31	13 8	4.73·89	17 0	5.89·47

**42 $\frac{1}{2}\%$** **ADVANCE.****42 $\frac{1}{2}\%$** 

s. d.	\$ c.	s. d.	\$ c.	s. d.	\$ c.
17 1	5.92·36	21 3	7.36·84	31 3	10.83·59
17 2	5.95·25	21 6	7.45·51	31 6	10.92·28
17 3	5.98·14	21 9	7.54·18	31 9	11.00·93
17 4	6.01·03	22 0	7.62·85	32 0	11.09·60
17 5	6.03·92	22 3	7.71·52	32 3	11.18·27
17 6	6.06·81	22 6	7.80·19	32 6	11.26·94
17 7	6.09·70	22 9	7.88·86	32 9	11.35·61
17 8	6.12·59	23 0	7.97·52	33 0	11.44·27
17 9	6.15·48	23 3	8.06·19	33 3	11.52·94
17 10	6.18·37	23 6	8.14·86	33 6	11.61·61
17 11	6.21·26	23 9	8.23·53	33 9	11.70·28
18 0	6.24·15	24 0	8.32·20	34 0	11.78·95
18 1	6.27·04	24 3	8.40·87	34 3	11.87·62
18 2	6.29·93	24 6	8.49·54	34 6	11.96·29
18 3	6.32·82	24 9	8.58·21	34 9	12.04·96
18 4	6.35·71	25 0	8.66·87	35 0	12.13·62
18 5	6.38·60	25 3	8.75·54	35 3	12.22·29
18 6	6.41·49	25 6	8.84·21	35 6	12.30·96
18 7	6.44·38	25 9	8.92·88	35 9	12.39·63
18 8	6.47·27	26 0	9.01·55	36 0	12.48·30
18 9	6.50·16	26 3	9.10·22	36 3	12.56·97
18 10	6.53·05	26 6	9.18·89	36 6	12.65·64
18 11	6.55·94	26 9	9.27·56	36 9	12.74·31
19 0	6.58·82	27 0	9.36·22	37 0	12.82·97
19 1	6.61·71	27 3	9.44·89	37 3	12.91·64
19 2	6.64·60	27 6	9.53·56	37 6	13.00·31
19 3	6.67·49	27 9	9.62·23	37 9	13.08·98
19 4	6.70·38	28 0	9.70·90	38 0	13.17·65
19 5	6.73·27	28 3	9.79·57	38 3	13.26·32
19 6	6.76·16	28 6	9.88·24	38 6	13.34·99
19 7	6.79·05	28 9	9.96·91	38 9	13.43·66
19 8	6.81·94	29 0	10.05·57	39 0	13.52·32
19 9	6.84·83	29 3	10.14·24	39 3	13.60·99
19 10	6.87·72	29 6	10.22·91	39 6	13.69·66
19 11	6.90·61	29 9	10.31·58	39 9	13.78·33
20 0	6.93·50	30 0	10.40·25	40 0	13.87·00
20 3	7.02·17	30 3	10.48·92	40 3	13.95·67
20 6	7.10·84	30 6	10.57·59	40 6	14.04·34
20 9	7.19·51	30 9	10.66·26	40 9	14.13·01
21 0	7.28·17	31 0	10.74·92	41 0	14.21·67

**42 $\frac{1}{2}\%$** **ADVANCE.****42 $\frac{1}{2}\%$** 

s. d.	\$ c.	s. d.	\$ c.	s. d.	\$ c.
41 3	14.30·34	51 3	17.77·09	62 6	21.67·19
41 6	14.39·01	51 6	17.85·76	63 0	21.84·53
41 9	14.47·68	51 9	17.94·43	63 6	22.01·86
42 0	14.56·35	52 0	18.03·10	64 0	22.19·20
42 3	14.65·02	52 3	18.11·77	64 6	22.36·54
42 6	14.73·69	52 6	18.20·44	65 0	22.53·87
42 9	14.82·36	52 9	18.29·11	65 6	22.71·21
43 0	14.91·02	53 0	18.37·78	66 0	22.88·55
43 3	14.99·69	53 3	18.46·44	66 6	23.05·89
43 6	15.08·36	53 6	18.55·11	67 0	23.23·23
43 9	15.17·03	53 9	18.63·78	67 6	23.40·56
44 0	15.25·70	54 0	18.72·45	68 0	23.57·90
44 3	15.34·37	54 3	18.81·12	68 6	23.75·24
44 6	15.43·04	54 6	18.89·79	69 0	23.92·58
44 9	15.51·71	54 9	18.98·46	69 6	24.09·91
45 0	15.60·37	55 0	19.07·12	70 0	24.27·25
45 3	15.69·04	55 3	19.15·79	70 6	24.44·59
45 6	15.77·71	55 6	19.24·46	71 0	24.61·92
45 9	15.86·38	55 9	19.33·13	71 6	24.79·26
46 0	15.95·05	56 0	19.41·80	72 0	24.96·60
46 3	16.03·72	56 3	19.50·47	72 6	25.13·94
46 6	16.12·39	56 6	19.59·14	73 0	25.31·28
46 9	16.21·06	56 9	19.67·81	73 6	25.48·61
47 0	16.29·72	57 0	19.76·47	74 0	25.65·95
47 3	16.38·39	57 3	19.85·14	74 6	25.83·29
47 6	16.47·06	57 6	19.93·81	75 0	26.00·62
47 9	16.55·73	57 9	20.02·48	75 6	26.17·96
48 0	16.64·40	58 0	20.11·15	76 0	26.35·30
48 3	16.73·07	58 3	20.19·82	76 6	26.52·64
48 6	16.81·74	58 6	20.28·49	77 0	26.69·97
48 9	16.90·41	58 9	20.37·16	77 6	26.87·31
49 0	16.99·07	59 0	20.45·82	78 0	27.04·65
49 3	17.07·74	59 3	20.54·49	78 6	27.21·99
49 6	17.16·41	59 6	20.63·16	79 0	27.39·32
49 9	17.25·08	59 9	20.71·83	79 6	27.56·66
50 0	17.33·75	60 0	20.80·50	80 0	27.74·00
50 3	17.42·42	60 6	20.97·84	81 0	28.08·67
50 6	17.51·09	61 0	21.15·17	82 0	28.43·35
50 9	17.59·76	61 6	21.32·51	83 0	28.78·02
51 0	17.68·42	62 0	21.49·85	84 0	29.12·70

**$42\frac{1}{2}\%$** **ADVANCE.** **$42\frac{1}{2}\%$** 

s. d.	\$ c.	MEMORANDA.
85 0	29.47·37	
86 0	29.82·05	
87 0	30.16·72	.....
88 0	30.51·40	
89 0	30.86·07	
90 0	31.20·75	
91 0	31.55·43	
92 0	31.90·10	
93 0	32.24·78	
94 0	32.59·45	
95 0	32.94·13	
96 0	33.28·80	
97 0	33.63·48	
98 0	33.98·15	
99 0	34.32·83	
100 0	34.67·50	
£ 10	69.35·	
20	138.70·	
30	208.05·	
40	277.40·	
50	346.75·	
60	416.10·	
70	485.45·	
80	554.80·	
90	624.15·	
100	693.50·	
200	1387.00·	
300	2080.50·	
400	2774.00·	
500	3467.50·	
600	4161.00·	
700	4854.50·	
800	5548.00·	
900	6241.50·	
1000	6935.00·	

45%

ADVANCE.

45%

s. d.	\$ c.	s. d.	\$ c.	s. d.	\$ c.
$\frac{1}{8}$	.00·37	$5\frac{1}{8}$	.15·07	$10\frac{1}{8}$	.29·77
$\frac{1}{4}$	.00·74	$5\frac{1}{4}$	.15·44	$10\frac{1}{4}$	.30·14
$\frac{3}{8}$	.01·10	$5\frac{3}{8}$	.15·80	$10\frac{3}{8}$	.30·51
$\frac{1}{2}$	.01·47	$5\frac{1}{2}$	.16·17	$10\frac{1}{2}$	.30·87
$\frac{5}{8}$	.01·84	$5\frac{5}{8}$	.16·54	$10\frac{5}{8}$	.31·24
$\frac{3}{4}$	.02·21	$5\frac{3}{4}$	.16·91	$10\frac{3}{4}$	.31·61
$\frac{7}{8}$	.02·57	$5\frac{7}{8}$	.17·27	$10\frac{7}{8}$	.31·98
1	.02·94	6	.17·64	11	.32·34
$1\frac{1}{8}$	.03·31	$6\frac{1}{8}$	.18·01	$11\frac{1}{8}$	.32·71
$1\frac{1}{4}$	.03·68	$6\frac{1}{4}$	.18·38	$11\frac{1}{4}$	.33·08
$1\frac{3}{8}$	.04·04	$6\frac{3}{8}$	.18·74	$11\frac{3}{8}$	.33·45
$1\frac{1}{2}$	.04·41	$6\frac{1}{2}$	.19·11	$11\frac{1}{2}$	.33·81
$1\frac{5}{8}$	.04·78	$6\frac{5}{8}$	.19·48	$11\frac{5}{8}$	.34·18
$1\frac{3}{4}$	.05·15	$6\frac{3}{4}$	.19·85	$11\frac{3}{4}$	.34·55
$1\frac{7}{8}$	.05·51	$6\frac{7}{8}$	.20·21	$11\frac{7}{8}$	.34·92
2	.05·88	7	.20·58	1 0	.35·28
$2\frac{1}{8}$	.06·25	$7\frac{1}{8}$	.20·95	1 0 $\frac{1}{4}$	.36·02
$2\frac{1}{4}$	.06·62	$7\frac{1}{4}$	.21·32	1 0 $\frac{1}{2}$	.36·75
$2\frac{3}{8}$	.06·98	$7\frac{3}{8}$	.21·68	1 0 $\frac{3}{4}$	.37·49
$2\frac{1}{2}$	.07·35	$7\frac{1}{2}$	.22·05	1 1	.38·22
$2\frac{5}{8}$	.07·72	$7\frac{5}{8}$	.22·42	1 1 $\frac{1}{4}$	.38·96
$2\frac{3}{4}$	.08·09	$7\frac{3}{4}$	.22·79	1 1 $\frac{1}{2}$	.39·69
$2\frac{7}{8}$	.08·45	$7\frac{7}{8}$	.23·15	1 1 $\frac{3}{4}$	.40·43
3	.08·82	8	.23·52	1 2	.41·16
$3\frac{1}{8}$	.09·19	$8\frac{1}{8}$	.23·89	1 2 $\frac{1}{4}$	.41·90
$3\frac{1}{4}$	.09·56	$8\frac{1}{4}$	.24·26	1 2 $\frac{1}{2}$	.42·63
$3\frac{3}{8}$	.09·92	$8\frac{3}{8}$	.24·62	1 2 $\frac{3}{4}$	.43·37
$3\frac{1}{2}$	.10·29	$8\frac{1}{2}$	.24·99	1 3	.44·10
$3\frac{5}{8}$	.10·66	$8\frac{5}{8}$	.25·36	1 3 $\frac{1}{4}$	.44·84
$3\frac{3}{4}$	.11·03	$8\frac{3}{4}$	.25·73	1 3 $\frac{1}{2}$	.45·57
$3\frac{7}{8}$	.11·30	$8\frac{7}{8}$	.26·09	1 3 $\frac{3}{4}$	.46·31
4	.11·76	9	.26·46	1 4	.47·04
$4\frac{1}{8}$	.12·13	$9\frac{1}{8}$	.26·83	1 4 $\frac{1}{4}$	.47·78
$4\frac{1}{4}$	.12·50	$9\frac{1}{4}$	.27·20	1 4 $\frac{1}{2}$	.48·51
$4\frac{3}{8}$	.12·86	$9\frac{3}{8}$	.27·57	1 4 $\frac{3}{4}$	.49·25
$4\frac{1}{2}$	.13·23	$9\frac{1}{2}$	.27·93	1 5	.49·98
$4\frac{5}{8}$	.13·60	$9\frac{5}{8}$	.28·30	1 5 $\frac{1}{4}$	.50·72
$4\frac{3}{4}$	.13·97	$9\frac{3}{4}$	.28·67	1 5 $\frac{1}{2}$	.51·45
$4\frac{7}{8}$	.14·33	$9\frac{7}{8}$	.29·04	1 5 $\frac{3}{4}$	.52·19
5	.14·70	10	.29·40	1 6	.52·92

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ADVANCE.

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s. d.	\$ c.	s. d.	\$ c.	s. d.	\$ c.
1 6 1/4	.53·66	2 8 1/2	.95·56	4 4 1/2	1.54·36
1 6 1/2	.54·40	2 9	.97·03	4 5	1.55·83
1 6 3/4	.55·13	2 9 1/2	.98·50	4 5 1/2	1.57·30
1 7	.55·87	2 10	.99·97	4 6	1.58·77
1 7 1/4	.56·60	2 10 1/2	1.01·44	4 6 1/2	1.60·25
1 7 1/2	.57·34	2 11	1.02·91	4 7	1.61·72
1 7 3/4	.58·07	2 11 1/2	1.04·38	4 7 1/2	1.63·19
1 8	.58·81	3 0	1.05·85	4 8	1.64·66
1 8 1/4	.59·54	3 0 1/2	1.07·32	4 8 1/2	1.66·13
1 8 1/2	.60·28	3 1	1.08·79	4 9	1.67·60
1 8 3/4	.61·01	3 1 1/2	1.10·26	4 9 1/2	1.69·07
1 9	.61·75	3 2	1.11·73	4 10	1.70·54
1 9 1/4	.62·48	3 2 1/2	1.13·20	4 10 1/2	1.72·01
1 9 1/2	.63·22	3 3	1.14·67	4 11	1.73·48
1 9 3/4	.63·95	3 3 1/2	1.16·14	4 11 1/2	1.74·95
1 10	.64·69	3 4	1.17·61	5 0	1.76·42
1 10 1/4	.65·42	3 4 1/2	1.19·08	5 1	1.79·36
1 10 1/2	.66·16	3 5	1.20·55	5 2	1.82·30
1 10 3/4	.66·89	3 5 1/2	1.22·02	5 3	1.85·24
1 11	.67·63	3 6	1.23·49	5 4	1.88·18
1 11 1/4	.68·36	3 6 1/2	1.24·96	5 5	1.91·12
1 11 1/2	.69·10	3 7	1.26·43	5 6	1.94·06
1 11 3/4	.69·83	3 7 1/2	1.27·90	5 7	1.97·00
2 0	.70·57	3 8	1.29·37	5 8	1.99·94
2 0 1/2	.72·04	3 8 1/2	1.30·84	5 9	2.02·88
2 1	.73·51	3 9	1.32·31	5 10	2.05·82
2 1 1/2	.74·98	3 9 1/2	1.33·78	5 11	2.08·76
2 2	.76·45	3 10	1.35·25	6 0	2.11·70
2 2 1/2	.77·92	3 10 1/2	1.36·72	6 1	2.14·64
2 2 3	.79·39	3 11	1.38·19	6 2	2.17·58
2 2 3 1/2	.80·86	3 11 1/2	1.39·66	6 3	2.20·52
2 2 4	.82·33	4 0	1.41·13	6 4	2.23·46
2 4 1/2	.83·80	4 0 1/2	1.42·60	6 5	2.26·40
2 5	.85·27	4 1	1.44·07	6 6	2.29·34
2 5 1/2	.86·74	4 1 1/2	1.45·54	6 7	2.32·28
2 6	.88·21	4 2	1.47·01	6 8	2.35·22
2 6 1/2	.89·68	4 2 1/2	1.48·48	6 9	2.38·16
2 7	.91·15	4 3	1.49·95	6 10	2.41·10
2 7 1/2	.92·62	4 3 1/2	1.51·42	6 11	2.44·04
2 8	.94·09	4 4	1.52·89	7 0	2.46·98

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## ADVANCE.

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s. d.	\$ c.	s. d.	\$ c.	s. d.	\$ c.
7 1	2.49·92	10 5	3.67·53	13 9	4.85·15
7 2	2.52·86	10 6	3.70·47	13 10	4.88·09
7 3	2.55·80	10 7	3.73·42	13 11	4.91·03
7 4	2.58·74	10 8	3.76·36	14 0	4.93·97
7 5	2.61·68	10 9	3.79·30	14 1	4.96·91
7 6	2.64·62	10 10	3.82·24	14 2	4.99·85
7 7	2.67·57	10 11	3.85·18	14 3	5.02·79
7 8	2.70·51	11 0	3.88·12	14 4	5.05·73
7 9	2.73·45	11 1	3.91·06	14 5	5.08·67
7 10	2.76·39	11 2	3.94·00	14 6	5.11·61
7 11	2.79·33	11 3	3.96·94	14 7	5.14·55
8 0	2.82·27	11 4	3.99·88	14 8	5.17·49
8 1	2.85·21	11 5	4.02·82	14 9	5.20·43
8 2	2.88·15	11 6	4.05·76	14 10	5.23·37
8 3	2.91·09	11 7	4.08·70	14 11	5.26·31
8 4	2.94·03	11 8	4.11·64	15 0	5.29·25
8 5	2.96·97	11 9	4.14·58	15 1	5.32·19
8 6	2.99·91	11 10	4.17·52	15 2	5.35·13
8 7	3.02·85	11 11	4.20·46	15 3	5.38·07
8 8	3.05·79	12 0	4.23·40	15 4	5.41·01
8 9	3.08·73	12 1	4.26·34	15 5	5.43·95
8 10	3.11·67	12 2	4.29·28	15 6	5.46·89
8 11	3.14·61	12 3	4.32·22	15 7	5.49·83
9 0	3.17·55	12 4	4.35·16	15 8	5.52·77
9 1	3.20·49	12 5	4.38·10	15 9	5.55·71
9 2	3.23·43	12 6	4.41·04	15 10	5.58·65
9 3	3.26·37	12 7	4.43·98	15 11	5.61·59
9 4	3.29·31	12 8	4.46·92	16 0	5.64·53
9 5	3.32·25	12 9	4.49·86	16 1	5.67·47
9 6	3.35·19	12 10	4.52·80	16 2	5.70·41
9 7	3.38·13	12 11	4.55·74	16 3	5.73·35
9 8	3.41·07	13 0	4.58·68	16 4	5.76·29
9 9	3.44·01	13 1	4.61·62	16 5	5.79·23
9 10	3.46·95	13 2	4.64·56	16 6	5.82·17
9 11	3.49·89	13 3	4.67·50	16 7	5.85·12
10 0	3.52·83	13 4	4.70·44	16 8	5.88·06
10 1	3.55·77	13 5	4.73·38	16 9	5.91·00
10 2	3.58·71	13 6	4.76·33	16 10	5.93·94
10 3	3.61·65	13 7	4.79·27	16 11	5.96·88
10 4	3.64·59	13 8	4.82·21	17 0	5.99·82

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ADVANCE.

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s. d.	\$ c.	s. d.	\$ c.	s. d.	\$ c.
17 1	6.02·76	21 3	7.49·77	31 3	11.02·60
17 2	6.05·70	21 6	7.58·59	31 6	11.11·42
17 3	6.08·64	21 9	7.67·41	31 9	11.20·25
17 4	6.11·58	22 0	7.76·23	32 0	11.29·07
17 5	6.14·52	22 3	7.85·05	32 3	11.37·89
17 6	6.17·46	22 6	7.93·88	32 6	11.46·71
17 7	6.20·40	22 9	8.02·70	32 9	11.55·53
17 8	6.23·34	23 0	8.11·52	33 0	11.64·35
17 9	6.26·28	23 3	8.20·34	33 3	11.73·17
17 10	6.29·22	23 6	8.29·16	33 6	11.81·99
17 11	6.32·16	23 9	8.37·98	33 9	11.90·81
18 0	6.35·10	24 0	8.46·80	34 0	11.99·63
18 1	6.38·04	24 3	8.55·62	34 3	12.08·45
18 2	6.40·98	24 6	8.64·44	34 6	12.17·27
18 3	6.43·92	24 9	8.73·26	34 9	12.26·10
18 4	6.46·86	25 0	8.82·08	35 0	12.34·92
18 5	6.49·80	25 3	8.90·90	35 3	12.43·74
18 6	6.52·74	25 6	8.99·72	35 6	12.52·56
18 7	6.55·68	25 9	9.08·55	35 9	12.61·38
18 8	6.58·62	26 0	9.17·37	36 0	12.70·20
18 9	6.61·56	26 3	9.26·19	36 3	12.79·02
18 10	6.64·50	26 6	9.35·01	36 6	12.87·84
18 11	6.67·44	26 9	9.43·83	36 9	12.96·66
19 0	6.70·38	27 0	9.52·65	37 0	13.05·48
19 1	6.73·32	27 3	9.61·47	37 3	13.14·30
19 2	6.76·26	27 6	9.70·29	37 6	13.23·12
19 3	6.79·20	27 9	9.79·11	37 9	13.31·95
19 4	6.82·14	28 0	9.87·93	38 0	13.40·77
19 5	6.85·08	28 3	9.96·75	38 3	13.49·59
19 6	6.88·02	28 6	10.05·57	38 6	13.58·41
19 7	6.90·97	28 9	10.14·40	38 9	13.67·23
19 8	6.93·91	29 0	10.23·22	39 0	13.76·05
19 9	6.96·85	29 3	10.32·04	39 3	13.84·87
19 10	6.99·79	29 6	10.40·86	39 6	13.93·69
19 11	7.02·73	29 9	10.49·68	39 9	14.02·51
20 0	7.05·67	30 0	10.58·50	40 0	14.11·33
20 3	7.14·49	30 3	10.67·32	40 3	14.20·15
20 6	7.23·31	30 6	10.76·14	40 6	14.28·97
20 9	7.32·13	30 9	10.84·96	40 9	14.37·80
21 0	7.40·95	31 0	10.93·78	41 0	14.46·62

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## ADVANCE.

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s. d.	\$ c.	s. d.	\$ c.	s. d.	\$ c.
41 3	14.55·44	51 3	18.08·27	62 6	22.05·21
41 6	14.64·26	51 6	18.17·09	63 0	22.22·85
41 9	14.73·08	51 9	18.25·91	63 6	22.40·49
42 0	14.81·90	52 0	18.34·73	64 0	22.58·13
42 3	14.90·72	52 3	18.43·55	64 6	22.75·77
42 6	14.99·54	52 6	18.52·37	65 0	22.93·42
42 9	15.08·36	52 9	18.61·20	65 6	23.11·06
43 0	15.17·18	53 0	18.70·02	66 0	23.28·70
43 3	15.26·00	53 3	18.78·84	66 6	23.46·34
43 6	15.34·82	53 6	18.87·66	67 0	23.63·98
43 9	15.43·65	53 9	18.96·48	67 6	23.81·62
44 0	15.52·47	54 0	19.05·30	68 0	23.99·27
44 3	15.61·29	54 3	19.14·12	68 6	24.16·91
44 6	15.70·11	54 6	19.22·94	69 0	24.34·55
44 9	15.78·93	54 9	19.31·76	69 6	24.52·19
45 0	15.87·75	55 0	19.40·58	70 0	24.69·83
45 3	15.96·57	55 3	19.49·40	70 6	24.87·47
45 6	16.05·39	55 6	19.58·22	71 0	25.05·12
45 9	16.14·21	55 9	19.67·05	71 6	25.22·76
46 0	16.23·03	56 0	19.75·87	72 0	25.40·40
46 3	16.31·85	56 3	19.84·69	72 6	25.58·04
46 6	16.40·67	56 6	19.93·51	73 0	25.75·68
46 9	16.49·50	56 9	20.02·33	73 6	25.93·32
47 0	16.58·32	57 0	20.11·15	74 0	26.10·97
47 3	16.67·14	57 3	20.19·97	74 6	26.28·61
47 6	16.75·96	57 6	20.28·79	75 0	26.46·25
47 9	16.84·78	57 9	20.37·61	75 6	26.63·89
48 0	16.93·60	58 0	20.46·43	76 0	26.81·53
48 3	17.02·42	58 3	20.55·25	76 6	26.99·17
48 6	17.11·24	58 6	20.64·07	77 0	27.16·82
48 9	17.20·06	58 9	20.72·89	77 6	27.34·46
49 0	17.28·88	59 0	20.81·72	78 0	27.52·10
49 3	17.37·70	59 3	20.90·54	78 6	27.69·74
49 6	17.46·52	59 6	20.99·36	79 0	27.87·38
49 9	17.55·35	59 9	21.08·18	79 6	28.05·02
50 0	17.64·17	60 0	21.17·00	80 0	28.22·67
50 3	17.72·99	60 6	21.34·84	81 0	28.57·95
50 6	17.81·81	61 0	21.52·28	82 0	28.93·23
50 9	17.90·63	61 6	21.69·92	83 0	29.28·52
51 0	17.99·45	62 0	21.87·57	84 0	29.63·80

**45%****ADVANCE.****45%**

S. d.	s c.	MEMORANDA.
85 0	29.99·08	.....
86 0	30.34·37	.....
87 0	30.69·65	.....
88 0	31.04·93	.....
89 0	31.40·22	.....
90 0	31.75·50	.....
91 0	32.10·78	.....
92 0	32.46·07	.....
93 0	32.81·35	.....
94 0	33.16·63	.....
95 0	33.51·92	.....
96 0	33.87·20	.....
97 0	34.22·48	.....
98 0	34.57·77	.....
99 0	34.93·05	.....
100 0	35.28·33	.....
£ 10	70.57·	.....
20	141.13·	.....
30	211.70·	.....
40	282.27·	.....
50	352.83·	.....
60	423.40·	.....
70	493.97·	.....
80	564.53·	.....
90	635.10·	.....
100	705.67·	.....
200	1411.33·	.....
300	2117.00·	.....
400	2822.67·	.....
500	3528.33·	.....
600	4234.00·	.....
700	4939.67·	.....
800	5645.33·	.....
900	6351.00·	.....
1000	7056.66·	.....

**47  $\frac{1}{2}\%$** **ADVANCE.****47  $\frac{1}{2}\%$** 

s. d.	\$ c.	s. d.	\$ c.	s. d.	\$ c.
$\frac{1}{8}$	.00·37	$5\frac{1}{4}$	.15·33	$10\frac{1}{4}$	.30·28
$\frac{1}{4}$	.00·75	$5\frac{1}{4}$	.15·70	$10\frac{1}{4}$	.30·66
$\frac{3}{8}$	.01·12	$5\frac{1}{4}$	.16·08	$10\frac{1}{4}$	.31·03
$\frac{1}{2}$	.01·50	$5\frac{1}{4}$	.16·45	$10\frac{1}{4}$	.31·41
$\frac{5}{8}$	.01·87	$5\frac{1}{4}$	.16·82	$10\frac{1}{4}$	.31·78
$\frac{3}{4}$	.02·24	$5\frac{1}{4}$	.17·20	$10\frac{1}{4}$	.32·15
$\frac{7}{8}$	.02·62	$5\frac{1}{4}$	.17·57	$10\frac{1}{4}$	.32·53
1	.02·99	6	.17·95	11	.32·90
$1\frac{1}{8}$	.03·36	$6\frac{1}{4}$	.18·32	$11\frac{1}{4}$	.33·27
$1\frac{1}{4}$	.03·74	$6\frac{1}{4}$	.18·69	$11\frac{1}{4}$	.33·65
$1\frac{3}{8}$	.04·11	$6\frac{1}{4}$	.19·07	$11\frac{1}{4}$	.34·02
$1\frac{1}{2}$	.04·49	$6\frac{1}{4}$	.19·44	$11\frac{1}{4}$	.34·40
$1\frac{5}{8}$	.04·86	$6\frac{1}{4}$	.19·82	$11\frac{1}{4}$	.34·77
$1\frac{3}{4}$	.05·23	$6\frac{1}{4}$	.20·19	$11\frac{1}{4}$	.35·14
$1\frac{7}{8}$	.05·61	$6\frac{1}{4}$	.20·56	$11\frac{1}{4}$	.35·52
2	.05·98	7	.20·94	1 0	.35·89
$2\frac{1}{8}$	.06·33	$7\frac{1}{4}$	.21·31	1 0 $\frac{1}{4}$	.36·64
$2\frac{1}{4}$	.06·73	$7\frac{1}{4}$	.21·68	1 0 $\frac{1}{4}$	.37·39
$2\frac{3}{8}$	.07·10	$7\frac{1}{4}$	.22·06	1 0 $\frac{1}{4}$	.38·13
$2\frac{1}{2}$	.07·48	$7\frac{1}{2}$	.22·43	1 1	.38·88
$2\frac{5}{8}$	.07·85	$7\frac{1}{2}$	.22·81	1 1 $\frac{1}{4}$	.39·63
$2\frac{3}{4}$	.08·23	$7\frac{3}{4}$	.23·18	1 1 $\frac{1}{2}$	.40·38
$2\frac{7}{8}$	.08·60	$7\frac{3}{4}$	.23·55	1 1 $\frac{3}{4}$	.41·13
3	.08·97	8	.23·93	1 2	.41·87
$3\frac{1}{8}$	.09·35	$8\frac{1}{4}$	.24·30	1 2 $\frac{1}{4}$	.42·62
$3\frac{1}{4}$	.09·72	$8\frac{1}{4}$	.24·68	1 2 $\frac{1}{2}$	.43·37
$3\frac{3}{8}$	.10·09	$8\frac{1}{4}$	.25·05	1 2 $\frac{3}{4}$	.44·12
$3\frac{1}{2}$	.10·47	$8\frac{1}{4}$	.25·42	1 3	.44·86
$3\frac{5}{8}$	.10·84	$8\frac{1}{4}$	.25·80	1 3 $\frac{1}{4}$	.45·61
$3\frac{3}{4}$	.11·22	$8\frac{1}{4}$	.26·17	1 3 $\frac{1}{2}$	.46·36
$3\frac{7}{8}$	.11·59	$8\frac{1}{4}$	.26·54	1 3 $\frac{3}{4}$	.47·11
4	.11·96	9	.26·92	1 4	.47·86
$4\frac{1}{8}$	.12·34	$9\frac{1}{4}$	.27·29	1 4 $\frac{1}{4}$	.48·60
$4\frac{1}{4}$	.12·71	$9\frac{1}{4}$	.27·67	1 4 $\frac{1}{2}$	.49·35
$4\frac{3}{8}$	.13·09	$9\frac{1}{4}$	.28·04	1 4 $\frac{3}{4}$	.50·10
$4\frac{1}{2}$	.13·46	$9\frac{1}{2}$	.28·41	1 5	.50·85
$4\frac{5}{8}$	.13·83	$9\frac{1}{2}$	.28·79	1 5 $\frac{1}{4}$	.51·59
$4\frac{3}{4}$	.14·21	$9\frac{1}{2}$	.29·16	1 5 $\frac{1}{2}$	.52·34
$4\frac{7}{8}$	.14·58	$9\frac{1}{2}$	.29·54	1 5 $\frac{3}{4}$	.53·09
5	.14·95	10	.29·91	1 6	.53·84

**47  $\frac{1}{2}\%$** **ADVANCE.****47  $\frac{1}{2}\%$** 

s. d.	s. c.	s. d.	s. c.	s. d.	s. c.
1 6 $\frac{1}{4}$	.54·59	2 8 $\frac{1}{4}$	.97·21	4 4 $\frac{1}{2}$	1.57·03
1 6 $\frac{1}{2}$	.55·33	2 9	.98·70	4 5	1.58·52
1 6 $\frac{3}{4}$	.56·08	2 9 $\frac{1}{2}$	1.00·20	4 5 $\frac{1}{2}$	1.60·02
1 7	.57·83	2 10	1.01·69	4 6	1.61·61
1 7 $\frac{1}{4}$	.57·58	2 10 $\frac{1}{2}$	1.03·19	4 6 $\frac{1}{2}$	1.63·01
1 7 $\frac{1}{2}$	.58·32	2 11	1.04·68	4 7	1.64·50
1 7 $\frac{3}{4}$	.59·07	2 11 $\frac{1}{2}$	1.06·18	4 7 $\frac{1}{2}$	1.66·00
1 8	.59·82	3 0	1.07·67	4 8	1.67·49
1 8 $\frac{1}{4}$	.60·57	3 0 $\frac{1}{2}$	1.09·17	4 8 $\frac{1}{2}$	1.68·99
1 8 $\frac{1}{2}$	.61·31	3 1	1.10·67	4 9	1.70·49
1 8 $\frac{3}{4}$	.62·06	3 1 $\frac{1}{2}$	1.12·16	4 9 $\frac{1}{2}$	1.71·98
1 9	.62·81	3 2	1.13·66	4 10	1.73·48
1 9 $\frac{1}{4}$	.63·56	3 2 $\frac{1}{2}$	1.15·15	4 10 $\frac{1}{2}$	1.74·97
1 9 $\frac{1}{2}$	.64·31	3 3	1.16·65	4 11	1.76·47
1 9 $\frac{3}{4}$	.65·05	3 3 $\frac{1}{2}$	1.18·14	4 11 $\frac{1}{2}$	1.77·96
1 10	.65·80	3 4	1.19·64	5 0	1.79·46
1 10 $\frac{1}{4}$	.66·55	3 4 $\frac{1}{2}$	1.21·13	5 1	1.82·45
1 10 $\frac{1}{2}$	.67·30	3 5	1.22·63	5 2	1.85·44
1 10 $\frac{3}{4}$	.68·04	3 5 $\frac{1}{2}$	1.24·13	5 3	1.88·43
1 11	.68·79	3 6	1.25·62	5 4	1.91·42
1 11 $\frac{1}{4}$	.69·54	3 6 $\frac{1}{2}$	1.27·12	5 5	1.94·41
1 11 $\frac{1}{2}$	.70·29	3 7	1.28·61	5 6	1.97·40
1 11 $\frac{3}{4}$	.71·04	3 7 $\frac{1}{2}$	1.30·11	5 7	2.00·40
2 0	.71·78	3 8	1.31·60	5 8	2.03·39
2 0 $\frac{1}{4}$	.73·28	3 8 $\frac{1}{2}$	1.33·10	5 9	2.06·38
2 1	.74·77	3 9	1.34·59	5 10	2.09·37
2 1 $\frac{1}{2}$	.76·27	3 9 $\frac{1}{2}$	1.36·09	5 11	2.12·36
2 2	.77·77	3 10	1.37·58	6 0	2.15·35
2 2 $\frac{1}{2}$	.79·28	3 10 $\frac{1}{2}$	1.39·08	6 1	2.18·34
2 3	.80·76	3 11	1.40·58	6 2	2.21·33
2 3 $\frac{1}{2}$	.82·25	3 11 $\frac{1}{2}$	1.42·07	6 3	2.24·32
2 4	.83·75	4 0	1.43·57	6 4	2.27·31
2 4 $\frac{1}{2}$	.85·24	4 0 $\frac{1}{2}$	1.45·06	6 5	2.30·30
2 5	.86·74	4 1	1.46·56	6 6	2.33·30
2 5 $\frac{1}{2}$	.88·23	4 1 $\frac{1}{2}$	1.48·05	6 7	2.36·29
2 6	.89·73	4 2	1.49·55	6 8	2.39·28
2 6 $\frac{1}{2}$	.91·22	4 2 $\frac{1}{2}$	1.51·04	6 9	2.42·27
2 7	.92·72	4 3	1.52·54	6 10	2.45·26
2 7 $\frac{1}{2}$	.94·22	4 3 $\frac{1}{2}$	1.54·04	6 11	2.48·25
2 8	.95·71	4 4	1.55·53	7 0	2.51·24

**47  $\frac{1}{2}\%$** **ADVANCE.****47  $\frac{1}{2}\%$** 

s. d.	s. c.	s. d.	s. c.	s. d.	s. c.
7 1	2.54·23	10 5	3.73·87	13 9	4.93·51
7 2	2.57·22	10 6	3.76·86	13 10	4.96·50
7 3	2.60·21	10 7	3.79·85	13 11	4.99·49
7 4	2.63·21	10 8	3.82·84	14 0	5.02·48
7 5	2.66·20	10 9	3.85·84	14 1	5.05·47
7 6	2.69·19	10 10	3.88·83	14 2	5.08·47
7 7	2.72·18	10 11	3.91·82	14 3	5.11·46
7 8	2.75·17	11 0	3.94·81	14 4	5.14·45
7 9	2.78·16	11 1	3.97·80	14 5	5.17·44
7 10	2.81·15	11 2	4.00·79	14 6	5.20·43
7 11	2.84·14	11 3	4.03·78	14 7	5.23·42
8 0	2.87·13	11 4	4.06·77	14 8	5.26·41
8 1	2.90·12	11 5	4.09·76	14 9	5.29·40
8 2	2.93·12	11 6	4.12·75	14 10	5.32·39
8 3	2.96·11	11 7	4.15·75	14 11	5.35·38
8 4	2.99·10	11 8	4.18·74	15 0	5.38·37
8 5	3.02·09	11 9	4.21·73	15 1	5.41·37
8 6	3.05·08	11 10	4.24·72	15 2	5.44·36
8 7	3.08·07	11 11	4.27·71	15 3	5.47·35
8 8	3.11·06	12 0	4.30·70	15 4	5.50·34
8 9	3.14·05	12 1	4.33·69	15 5	5.53·33
8 10	3.17·04	12 2	4.36·68	15 6	5.56·32
8 11	3.20·03	12 3	4.39·67	15 7	5.59·31
9 0	3.23·03	12 4	4.42·66	15 8	5.62·30
9 1	3.26·02	12 5	4.45·65	15 9	5.65·29
9 2	3.29·01	12 6	4.48·65	15 10	5.68·28
9 3	3.32·00	12 7	4.51·64	15 11	5.71·28
9 4	3.34·00	12 8	4.54·63	16 0	5.74·27
9 5	3.37·98	12 9	4.57·62	16 1	5.77·26
9 6	3.40·97	12 10	4.60·61	16 2	5.80·25
9 7	3.43·96	12 11	4.63·60	16 3	5.83·24
9 8	3.46·95	13 0	4.66·59	16 4	5.86·23
9 9	3.49·94	13 1	4.69·58	16 5	5.89·22
9 10	3.52·93	13 2	4.72·57	16 6	5.92·21
9 11	3.55·93	13 3	4.75·56	16 7	5.95·20
10 0	3.58·92	13 4	4.78·56	16 8	5.98·19
10 1	3.61·91	13 5	4.81·55	16 9	6.01·19
10 2	3.64·90	13 6	4.84·54	16 10	6.04·18
10 3	3.67·89	13 7	4.87·53	16 11	6.07·17
10 4	3.70·88	13 8	4.90	17 0	6.10·16

**47  $\frac{1}{2}\%$** **ADVANCE.****47  $\frac{1}{2}\%$** 

s. d.	\$ c.	s. d.	\$ c.	s. d.	\$ c.
17 1	6.13·15	21 3	7.62·70	31 3	11.21·81
17 2	6.10·14	21 6	7.71·67	31 6	11.30·59
17 3	6.19·13	21 9	7.80·64	31 9	11.39·56
17 4	6.22·12	22 0	7.89·62	32 0	11.48·53
17 5	6.25·11	22 3	7.98·59	32 3	11.57·51
17 6	6.28·10	22 6	8.07·56	32 6	11.66·48
17 7	6.31·10	22 9	8.16·54	32 9	11.75·45
17 8	6.34·00	23 0	8.25·51	33 0	11.84·43
17 9	6.37·08	23 3	8.34·48	33 3	11.93·40
17 10	6.40·07	23 6	8.43·45	33 6	12.02·37
17 11	6.43·06	23 9	8.52·43	33 9	12.11·34
18 0	6.46·05	24 0	8.61·40	34 0	12.20·32
18 1	6.49·04	24 3	8.70·37	34 3	12.29·29
18 2	6.52·03	24 6	8.79·35	34 6	12.38·26
18 3	6.55·02	24 9	8.88·32	34 9	12.47·24
18 4	6.58·01	25 0	8.97·29	35 0	12.56·21
18 5	6.61·00	25 3	9.06·26	35 3	12.65·18
18 6	6.64·00	25 6	9.15·24	35 6	12.71·15
18 7	6.66·99	25 9	9.24·21	35 9	12.83·13
18 8	6.69·98	26 0	9.33·18	36 0	12.92·10
18 9	6.72·97	26 3	9.42·16	36 3	13.01·07
18 10	6.75·96	26 6	9.51·13	36 6	13.10·05
18 11	6.78·95	26 9	9.60·10	36 9	13.19·02
19 0	6.81·94	27 0	9.69·07	37 0	13.27·99
19 1	6.84·93	27 3	9.78·05	37 3	13.36·96
19 2	6.87·92	27 6	9.87·02	37 6	13.45·94
19 3	6.90·91	27 9	9.95·99	37 9	13.54·91
19 4	6.93·91	28 0	10.04·97	38 0	13.63·88
19 5	6.96·90	28 3	10.13·94	38 3	13.72·86
19 6	6.99·89	28 6	10.22·91	38 6	13.81·83
19 7	7.02·88	28 9	10.31·89	38 9	13.90·80
19 8	7.05·87	29 0	10.40·86	39 0	13.99·78
19 9	7.08·86	29 3	10.49·83	39 3	14.08·75
19 10	7.11·85	29 6	10.58·80	39 6	14.17·72
19 11	7.14·84	29 9	10.67·78	39 9	14.26·69
20 0	7.17·83	30 0	10.76·75	40 0	14.35·67
20 3	7.20·81	30 3	10.85·72	40 3	14.44·64
20 6	7.35·78	30 6	10.94·70	40 6	14.53·61
20 9	7.44·75	30 9	11.03·67	40 9	14.62·59
21 0	7.53·72	31 0	11.12·64	41 0	14.71·56

**47  $\frac{1}{2}\%$** **ADVANCE.****47  $\frac{1}{2}\%$** 

s. d.	\$ c.	s. d.	\$ c.	s. d.	\$ c.
41 3	14.80·53	51 3	18.30·45	62 6	22.43·23
41 6	14.89·50	51 6	18.48·42	63 0	22.61·18
41 9	14.98·48	51 9	18.57·39	63 6	22.79·12
42 0	15.07·45	52 0	18.66·37	64 0	22.97·07
42 3	15.16·42	52 3	18.75·34	64 6	23.17·01
42 6	15.25·40	52 6	18.84·31	65 0	23.36·06
42 9	15.34·37	52 9	18.93·29	65 6	23.50·00
43 0	15.43·34	53 0	19.02·26	66 0	23.68·85
43 3	15.52·31	53 3	19.11·23	66 6	23.86·80
43 6	15.61·29	53 6	19.20·20	67 0	24.04·74
43 9	15.70·26	53 9	19.29·18	67 6	24.22·69
44 0	15.79·23	54 0	19.38·15	68 0	24.40·03
44 3	15.88·21	54 3	19.47·12	68 6	24.58·58
44 6	15.97·18	54 6	19.56·10	69 0	24.76·53
44 9	16.06·15	54 9	19.65·07	69 6	24.94·47
45 0	16.15·12	55 0	19.74·04	70 0	25.12·42
45 3	16.24·10	55 3	19.83·01	70 6	25.30·36
45 6	16.33·07	55 6	19.91·99	71 0	25.48·31
45 9	16.42·04	55 9	20.00·96	71 6	25.66·25
46 0	16.51·02	56 0	20.09·93	72 0	25.84·20
46 3	16.59·99	56 3	20.18·91	72 6	26.02·15
46 6	16.68·96	56 6	20.27·88	73 0	26.20·09
46 9	16.77·94	56 9	20.36·85	73 6	26.38·04
47 0	16.86·91	57 0	20.45·83	74 0	26.55·98
47 3	16.95·88	57 3	20.54·80	74 6	26.73·93
47 6	17.04·85	57 6	20.63·77	75 0	26.91·88
47 9	17.13·83	57 9	20.72·74	75 6	27.09·82
48 0	17.22·80	58 0	20.81·72	76 0	27.27·77
48 3	17.31·77	58 3	20.90·69	76 6	27.45·71
48 6	17.40·75	58 6	20.99·66	77 0	27.63·66
48 9	17.49·72	58 9	21.08·61	77 6	27.81·60
49 0	17.58·69	59 0	21.17·61	78 0	27.99·55
49 3	17.67·66	59 3	21.26·58	78 6	28.17·50
49 6	17.76·64	59 6	21.35·55	79 0	28.35·44
49 9	17.85·61	59 9	21.44·53	79 6	28.53·39
50 0	17.94·58	60 0	21.53·50	80 0	28.71·33
50 3	18.03·56	60 6	21.71·45	81 0	29.07·22
50 6	18.12·53	61 0	21.89·39	82 0	29.43·12
50 9	18.21·50	61 6	22.07·34	83 0	29.79·01
51 0	18.30·47	62 0	22.25·28	84 0	30.14·90

**$47\frac{1}{2}\%$** **ADVANCE.** **$47\frac{1}{2}\%$** 

s. d.	\$ c.	MEMORANDA.
85 0	30.50·79	
86 0	30.86·68	
87 0	31.22·57	
88 0	31.58·47	
89 0	31.94·36	
90 0	32.30·25	
91 0	32.66·14	
92 0	33.02·03	
93 0	33.37·92	
94 0	33.73·82	
95 0	34.09·71	
96 0	34.45·60	
97 0	34.81·49	
98 0	35.17·38	
99 0	35.53·27	
100 0	35.89·17	
£ 10	71.78·	
20	143.57·	
30	215.35·	
40	287.13·	
50	358.92·	
60	430.70·	
70	502.48·	
80	574.27·	
90	646.05·	
100	717.83·	
200	1435.67·	
300	2153.50·	
400	2871.33·	
500	3589.17·	
600	4307.00·	
700	5024.83·	
800	5742.67·	
900	6460.50·	
1000	7178.33·	

50%

ADVANCE.

50%

s. d.	\$ c.	s. d.	\$ c.	s. d.	\$ c.
$\frac{1}{4}$	.00·38	$5\frac{1}{2}$	.15·59	$10\frac{1}{2}$	.30·80
$\frac{3}{4}$	.00·76	$5\frac{1}{4}$	.15·97	$10\frac{1}{4}$	.31·18
$\frac{5}{8}$	.01·14	$5\frac{3}{4}$	.16·35	$10\frac{3}{4}$	.31·56
$\frac{7}{8}$	.01·52	$5\frac{1}{2}$	.16·73	$10\frac{1}{2}$	.31·94
$\frac{9}{8}$	.01·90	$5\frac{1}{4}$	.17·11	$10\frac{1}{4}$	.32·32
$\frac{11}{8}$	.02·28	$5\frac{3}{4}$	.17·49	$10\frac{3}{4}$	.32·70
$\frac{13}{8}$	.02·66	$5\frac{1}{2}$	.17·87	$10\frac{1}{2}$	.33·08
1	.03·04	6	.18·25	11	.33·46
$1\frac{1}{4}$	.03·42	$6\frac{1}{2}$	.18·63	$11\frac{1}{2}$	.33·84
$1\frac{3}{4}$	.03·80	$6\frac{3}{4}$	.19·01	$11\frac{3}{4}$	.34·22
$1\frac{5}{8}$	.04·18	$6\frac{5}{8}$	.19·39	$11\frac{5}{8}$	.34·60
$1\frac{7}{8}$	.04·56	$6\frac{7}{8}$	.19·77	$11\frac{7}{8}$	.34·98
$1\frac{9}{8}$	.04·94	$6\frac{9}{8}$	.20·15	$11\frac{9}{8}$	.35·36
$1\frac{11}{8}$	.05·32	$6\frac{11}{8}$	.20·53	$11\frac{11}{8}$	.35·74
$1\frac{13}{8}$	.05·70	$6\frac{13}{8}$	.20·91	$11\frac{13}{8}$	.36·12
2	.06·08	7	.21·29	1 0	.36·50
$2\frac{1}{4}$	.06·46	$7\frac{1}{2}$	.21·67	1 0 $\frac{1}{4}$	.37·28
$2\frac{3}{4}$	.06·84	$7\frac{3}{4}$	.22·05	1 0 $\frac{3}{4}$	.38·02
$2\frac{5}{8}$	.07·22	$7\frac{5}{8}$	.22·43	1 0 $\frac{5}{8}$	.38·78
$2\frac{7}{8}$	.07·60	$7\frac{7}{8}$	.22·81	1 1	.39·54
$2\frac{9}{8}$	.07·98	$7\frac{9}{8}$	.23·19	1 1 $\frac{1}{4}$	.40·30
$2\frac{11}{8}$	.08·36	$7\frac{11}{8}$	.23·57	1 1 $\frac{1}{2}$	.41·06
$2\frac{13}{8}$	.08·74	$7\frac{13}{8}$	.23·95	1 1 $\frac{3}{4}$	.41·82
3	.09·12	8	.24·33	1 2	.42·58
$3\frac{1}{4}$	.09·51	$8\frac{1}{4}$	.24·71	1 2 $\frac{1}{4}$	.43·34
$3\frac{3}{4}$	.09·89	$8\frac{3}{4}$	.25·09	1 2 $\frac{1}{2}$	.44·10
$3\frac{5}{8}$	.10·27	$8\frac{5}{8}$	.25·47	1 2 $\frac{3}{4}$	.44·86
$3\frac{7}{8}$	.10·65	$8\frac{7}{8}$	.25·85	1 3	.45·63
$3\frac{9}{8}$	.11·03	$8\frac{9}{8}$	.26·23	1 3 $\frac{1}{4}$	.46·39
$3\frac{11}{8}$	.11·41	$8\frac{11}{8}$	.26·61	1 3 $\frac{1}{2}$	.47·15
$3\frac{13}{8}$	.11·79	$8\frac{13}{8}$	.26·99	1 3 $\frac{3}{4}$	.47·91
4	.12·17	9	.27·37	1 4	.48·67
$4\frac{1}{4}$	.12·55	$9\frac{1}{4}$	.27·76	1 4 $\frac{1}{4}$	.49·43
$4\frac{3}{4}$	.12·93	$9\frac{3}{4}$	.28·14	1 4 $\frac{1}{2}$	.50·19
$4\frac{5}{8}$	.13·31	$9\frac{5}{8}$	.28·52	1 4 $\frac{3}{4}$	.50·95
$4\frac{7}{8}$	.13·69	$9\frac{7}{8}$	.28·90	1 5	.51·71
$4\frac{9}{8}$	.14·07	$9\frac{9}{8}$	.29·28	1 5 $\frac{1}{4}$	.52·47
$4\frac{11}{8}$	.14·45	$9\frac{11}{8}$	.29·66	1 5 $\frac{3}{4}$	.53·23
$4\frac{13}{8}$	.14·83	$9\frac{13}{8}$	.30·04	1 6	.53·99
5	.15·21	10	.30·42	1	.54·75

50%

ADVANCE.

50%

s. d.	\$ c.	s. d.	\$ c.	s. d.	\$ c.
1 6 4	.55·51	2 8 ½	.98·85	4 4 ¼	1.50·69
1 6 ½	.56·27	2 9	1.00·38	4 5	1.61·21
1 6 ¾	.57·03	2 9 ½	1.01·90	4 5 ½	1.62·73
1 7	.57·79	2 10	1.03·42	4 6	1.64·25
1 7 ¼	.58·55	2 10 ½	1.04·94	4 6 ¼	1.65·77
1 7 ½	.59·31	2 11	1.06·46	4 7	1.67·29
1 7 ¾	.60·07	2 11 ½	1.07·98	4 7 ½	1.68·81
1 8	.60·83	3 0	1.09·50	4 8	1.70·33
1 8 ¼	.61·59	3 0 ½	1.11·02	4 8 ½	1.71·85
1 8 ½	.62·35	3 1	1.12·54	4 9	1.73·38
1 8 ¾	.63·11	3 1 ½	1.14·06	4 9 ½	1.74·90
1 9	.63·87	3 2	1.15·58	4 10	1.76·42
1 9 ¼	.64·64	3 2 ½	1.17·10	4 10 ½	1.77·94
1 9 ½	.65·40	3 3	1.18·63	4 11	1.79·46
1 9 ¾	.66·16	3 3 ½	1.20·15	4 11 ½	1.80·98
1 10	.66·92	3 4	1.21·67	5 0	1.82·50
1 10 ¼	.67·68	3 4 ½	1.23·19	5 1	1.85·54
1 10 ½	.68·44	3 5	1.24·71	5 2	1.88·58
1 10 ¾	.69·20	3 5 ½	1.26·23	5 3	1.91·63
1 11	.69·96	3 6	1.27·75	5 4	1.94·67
1 11 ¼	.70·72	3 6 ½	1.29·27	5 5	1.97·71
1 11 ½	.71·48	3 7	1.30·79	5 6	2.00·75
1 11 ¾	.72·24	3 7 ½	1.32·31	5 7	2.03·79
2 0	.73·00	3 8	1.33·83	5 8	2.06·83
2 0 ¼	.74·52	3 8 ½	1.35·35	5 9	2.09·87
2 1	.76·04	3 9	1.36·88	5 10	2.12·92
2 1 ½	.77·56	3 9 ½	1.38·40	5 11	2.15·96
2 2	.79·08	3 10	1.39·92	6 0	2.19·00
2 2 ½	.80·60	3 10 ½	1.41·44	6 1	2.22·04
2 3	.82·13	3 11	1.42·96	6 2	2.25·08
2 3 ½	.83·65	3 11 ½	1.44·48	6 3	2.28·13
2 4	.85·17	4 0	1.46·00	6 4	2.31·17
2 4 ¼	.86·69	4 0 ½	1.47·52	6 5	2.34·21
2 5	.88·21	4 1	1.49·04	6 6	2.37·25
2 5 ½	.89·73	4 1 ½	1.50·56	6 7	2.40·29
2 6	.91·25	4 2	1.52·08	6 8	2.43·33
2 6 ½	.92·77	4 2 ½	1.53·60	6 9	2.46·38
2 7	.94·29	4 3	1.55·13	6 10	2.49·42
2 7 ½	.95·81	4 3 ½	1.56·65	6 11	2.52·46
2 8	.97·33	4 4	1.58·17	7 0	2.55·50

50%

ADVANCE.

50%

s. d.	\$ c.	s. d.	\$ c.	s. d.	\$ c.
7 1	2.58·54	10 5	8.80·21	13 9	5.01·87
7 2	2.61·58	10 6	8.83·25	13 10	5.04·92
7 3	2.64·63	10 7	8.86·29	13 11	5.07·96
7 4	2.67·67	10 8	8.89·33	14 0	5.11·00
7 5	2.70·71	10 9	8.92·37	14 1	5.14·08
7 6	2.73·75	10 10	8.95·42	14 2	5.17·12
7 7	2.76·79	10 11	8.98·46	14 3	5.20·16
7 8	2.79·83	11 0	4.01·50	14 4	5.23·17
7 9	2.82·87	11 1	4.04·54	14 5	5.26·21
7 10	2.85·92	11 2	4.07·58	14 6	5.29·25
7 11	2.88·96	11 3	4.10·62	14 7	5.32·29
8 0	2.92·00	11 4	4.13·67	14 8	5.35·33
8 1	2.95·04	11 5	4.16·71	14 9	5.38·37
8 2	2.98·08	11 6	4.19·75	14 10	5.41·42
8 3	3.01·13	11 7	4.22·79	14 11	5.44·46
8 4	3.04·17	11 8	4.25·83	15 0	5.47·50
8 5	3.07·21	11 9	4.28·87	15 1	5.50·54
8 6	3.10·25	11 10	4.31·92	15 2	5.53·58
8 7	3.13·29	11 11	4.34·96	15 3	5.56·62
8 8	3.16·33	12 0	4.38·00	15 4	5.59·67
8 9	3.19·38	12 1	4.41·04	15 5	5.62·71
8 10	3.22·42	12 2	4.44·08	15 6	5.65·75
8 11	3.25·46	12 3	4.47·12	15 7	5.68·79
9 0	3.28·50	12 4	4.50·17	15 8	5.71·83
9 1	3.31·54	12 5	4.53·21	15 9	5.74·87
9 2	3.34·58	12 6	4.56·25	15 10	5.77·92
9 3	3.37·63	12 7	4.59·29	15 11	5.80·96
9 4	3.40·67	12 8	4.62·33	16 0	5.84·00
9 5	3.43·71	12 9	4.65·37	16 1	5.87·04
9 6	3.46·75	12 10	4.68·42	16 2	5.90·08
9 7	3.49·79	12 11	4.71·46	16 3	5.93·12
9 8	3.52·83	13 0	4.74·50	16 4	5.96·17
9 9	3.55·88	13 1	4.77·54	16 5	5.99·21
9 10	3.58·92	13 2	4.80·58	16 6	6.02·25
9 11	3.61·96	13 3	4.83·62	16 7	6.05·29
10 0	3.65·00	13 4	4.86·67	16 8	6.08·33
10 1	3.68·04	13 5	4.89·71	16 9	6.11·37
10 2	3.71·08	13 6	4.92·75	16 10	6.14·42
10 3	3.74·12	13 7	4.95·79	16 11	6.17·46
10 4	3.77·17	13 8	4.98·83	17 0	6.20·50

50%

ADVANCE.

50%

s. d.	\$ c.	s. d.	\$ c.	s. d.	\$ c.
17 1	6.23·54	21 3	7.75·62	31 3	11.40·62
17 2	6.26·58	21 6	7.84·75	31 6	11.49·75
17 3	6.29·62	21 9	7.93·87	31 9	11.58·87
17 4	6.32·67	22 0	8.03·00	32 0	11.68·00
17 5	6.35·71	22 3	8.12·12	32 3	11.77·12
17 6	6.38·75	22 6	8.21·25	32 6	11.86·25
17 7	6.41·79	22 9	8.30·37	32 9	11.95·37
17 8	6.44·83	23 0	8.39·50	33 0	12.04·50
17 9	6.47·87	23 3	8.48·62	33 3	12.13·62
17 10	6.50·92	23 6	8.57·75	33 6	12.22·75
17 11	6.53·96	23 9	8.66·87	33 9	12.31·87
18 0	6.57·00	24 0	8.76·00	34 0	12.41·00
18 1	6.60·04	24 3	8.85·12	34 3	12.50·12
18 2	6.63·08	24 6	8.94·25	34 6	12.59·25
18 3	6.66·12	24 9	9.03·37	34 9	12.68·37
18 4	6.69·17	25 0	9.12·50	35 0	12.77·50
18 5	6.72·21	25 3	9.21·62	35 3	12.86·62
18 6	6.75·25	25 6	9.30·75	35 6	12.95·75
18 7	6.78·29	25 9	9.39·87	35 9	13.04·87
18 8	6.81·33	26 0	9.49·00	36 0	13.14·00
18 9	6.84·37	26 3	9.58·12	36 3	13.23·12
18 10	6.87·42	26 6	9.67·25	36 6	13.32·25
18 11	6.90·46	26 9	9.76·37	36 9	13.41·37
19 0	6.93·50	27 0	9.85·50	37 0	13.50·50
19 1	6.96·54	27 3	9.94·62	37 3	13.59·62
19 2	6.99·58	27 6	10.03·75	37 6	13.68·75
19 3	7.02·62	27 9	10.12·87	37 9	13.77·87
19 4	7.05·67	28 0	10.22·00	38 0	13.87·00
19 5	7.08·71	28 3	10.31·12	38 3	13.96·12
19 6	7.11·75	28 6	10.40·25	38 6	14.05·25
19 7	7.14·79	28 9	10.49·37	38 9	14.14·37
19 8	7.17·83	29 0	10.58·50	39 0	14.23·50
19 9	7.20·87	29 3	10.67·62	39 3	14.32·62
19 10	7.23·92	29 6	10.76·75	39 6	14.41·75
19 11	7.26·96	29 9	10.85·87	39 9	14.50·87
20 0	7.30·00	30 0	10.95·00	40 0	14.60·00
20 3	7.39·12	30 3	11.04·12	40 3	14.69·12
20 6	7.48·25	30 6	11.13·25	40 6	14.78·25
20 9	7.57·37	30 9	11.22·37	40 9	14.87·37
21 0	7.66·50	31 0	11.31·50	41 0	14.96·50

50%

## ADVANCE.

50%

s. d.	\$ c.	s. d.	\$ c.	s. d.	\$ c.
41 3	15.05·62	51 3	18.70·62	62 6	22.81·25
41 6	15.14·75	51 6	18.79·75	63 0	22.99·50
41 9	15.23·87	51 9	18.88·87	63 6	23.17·75
42 0	15.33·00	52 0	18.98·00	64 0	23.36·00
42 3	15.42·12	52 3	19.07·12	64 6	23.54·25
42 6	15.51·25	52 6	19.16·25	65 0	23.72·50
42 9	15.60·37	52 9	19.25·37	65 6	23.90·75
43 0	15.69·50	53 0	19.34·50	66 0	24.09·00
43 3	15.78·62	53 3	19.43·62	66 6	24.27·25
43 6	15.87·75	53 6	19.52·75	67 0	24.45·50
43 9	15.96·87	53 9	19.61·87	67 6	24.63·75
44 0	16.06·00	54 0	19.71·00	68 0	24.82·00
44 3	16.15·12	54 3	19.80·12	68 6	25.00·25
44 6	16.24·25	54 6	19.89·25	69 0	25.18·50
44 9	16.33·37	54 9	19.98·37	69 6	25.36·75
45 0	16.42·50	55 0	20.07·50	70 0	25.55·00
45 3	16.51·62	55 3	20.16·62	70 6	25.73·25
45 6	16.60·75	55 6	20.25·75	71 0	25.91·50
45 9	16.69·87	55 9	20.34·87	71 6	26.09·75
46 0	16.79·00	56 0	20.44·00	72 0	26.28·00
46 3	16.88·12	56 3	20.53·12	72 6	26.46·25
46 6	16.97·25	56 6	20.62·25	73 0	26.64·50
46 9	17.06·37	56 9	20.71·37	73 6	26.82·75
47 0	17.15·50	57 0	20.80·50	74 0	27.01·00
47 3	17.24·62	57 3	20.89·62	74 6	27.19·25
47 6	17.33·75	57 6	20.98·75	75 0	27.37·50
47 9	17.42·87	57 9	21.07·87	75 6	27.55·75
48 0	17.52·00	58 0	21.17·00	76 0	27.74·00
48 3	17.61·12	58 3	21.26·12	76 6	27.92·25
48 6	17.70·25	58 6	21.35·25	77 0	28.10·50
48 9	17.79·37	58 9	21.44·37	77 6	28.28·75
49 0	17.88·50	59 0	21.53·50	78 0	28.47·00
49 3	17.97·62	59 3	21.62·62	78 6	28.65·25
49 6	18.06·75	59 6	21.71·75	79 0	28.83·50
49 9	18.15·87	59 9	21.80·87	79 6	29.01·75
50 0	18.25·00	60 0	21.90·00	80 0	29.20·00
50 3	18.34·12	60 6	22.08·25	81 0	29.58·50
50 6	18.43·25	61 0	22.26·50	82 0	29.93·00
50 ^	18.52·37	61 6	22.44·75	83 0	30.29·50
	18.61·50	62 0	22.63·00	84 0	30.66·00

**- 50%**

**ADVANCE.**

**50%**

s. d.	\$ . c.	MEMORANDA.
85 0	31.02·50	
86 0	31.39·00	
87 0	31.75·50	
88 0	32.12·00	
89 0	32.48·50	
90 0	32.85·00	
91 0	33.21·50	
92 0	33.58·00	
93 0	33.94·50	
94 0	34.31·00	
95 0	34.67·50	
96 0	35.04·00	
97 0	35.40·50	
98 0	35.77·00	
99 0	36.13·50	
100 0	36.50·00	
£ 10	73.00·	
20	146.00·	
30	219.00·	
40	292.00·	
50	365.00·	
60	438.00·	
70	511.00·	
80	584.00·	
90	657.00·	
100	730.00·	
200	1460.00·	
300	2190.00·	
400	2920.00·	
500	3650.00·	
600	4380.00·	
700	5110.00·	
800	5840.00·	
900	6570.00·	
1000	7300.00·	

FEDERAL  
MONEY. INTO } Exch. 9 $\frac{1}{2}$ % Prem. } STERLING  
EXCHANGE.

	Units, Tens. \$ s. c.	Hundred. \$ s. d.	8	Units, Tens. \$ s. d.	Hundred. \$ s. d.	CENTS. s. d.	GENTS. s. d.
1	. 4. 1	20. 10. 11 $\frac{1}{2}$	51	10. 9. 7	1047. 18. 10 $\frac{1}{2}$	1	. 1 $\frac{1}{2}$
2	. 8. 2	41. 1. 11	52	10. 18. 8	1068. 9. 10 $\frac{1}{2}$	2	. 1
3	. 12. 4	61. 12. 10 $\frac{1}{2}$	53	10. 17. 0	1089. 0. 9 $\frac{1}{2}$	3	. 1 $\frac{1}{2}$
4	. 16. 5	82. 3. 10	54	11. 1. 11	1100. 11. 0 $\frac{1}{2}$	4	. 2
5	1. 0. 0	102. 14. 0 $\frac{1}{2}$	55	11. 6. 0	1130. 2. 8 $\frac{1}{2}$	5	. 2
6	1. 4. 8	123. 5. 0	56	11. 10. 1	1150. 13. 8 $\frac{1}{2}$	6	. 2 $\frac{1}{2}$
7	1. 8. 9	143. 16. 8 $\frac{1}{2}$	57	11. 14. 3	1171. 4. 8	7	. 3 $\frac{1}{2}$
8	1. 12. 10	164. 7. 8	58	11. 18. 4	1191. 15. 7 $\frac{1}{2}$	8	. 4
9	1. 16. 11	184. 18. 7 $\frac{1}{2}$	59	12. 2. 5	1212. 6. 7	9	. 4
10	2. 1. 1	205. 9. 7	60	12. 6. 7	1232. 17. 0 $\frac{1}{2}$	10	. 4 $\frac{1}{2}$
11	2. 5. 2	226. 0. 6 $\frac{1}{2}$	61	12. 10. 8	1253. 8. 6	11	. 5
12	2. 9. 3	246. 11. 6	62	12. 14. 9	1273. 19. 5 $\frac{1}{2}$	12	. 5 $\frac{1}{2}$
13	2. 13. 5	267. 2. 5 $\frac{1}{2}$	63	12. 18. 10	1294. 10. 5	13	. 6 $\frac{1}{2}$
14	2. 17. 6	287. 13. 5	64	13. 3. 0	1315. 1. 4 $\frac{1}{2}$	14	. 6 $\frac{1}{2}$
15	3. 1. 7	308. 4. 4 $\frac{1}{2}$	65	13. 7. 1	1335. 19. 4	15	. 7
16	3. 5. 9	328. 15. 4	66	13. 11. 2	1356. 3. 3 $\frac{1}{2}$	16	. 7 $\frac{1}{2}$
17	3. 9. 10	349. 6. 3 $\frac{1}{2}$	67	13. 15. 4	1376. 14. 3	17	. 8
18	3. 13. 11	369. 17. 3	68	13. 19. 5	1397. 5. 2 $\frac{1}{2}$	18	. 8 $\frac{1}{2}$
19	3. 18. 1	390. 8. 2	69	14. 3. 6	1417. 16. 2	19	. 9
20	4. 2. 2	410. 10. 2	70	14. 7. 8	1436. 7. 1 $\frac{1}{2}$	20	. 9 $\frac{1}{2}$
21	4. 6. 3	431. 10. 1	71	14. 11. 9	1456. 18. 1	21	. 9 $\frac{1}{2}$
22	4. 10. 5	452. 1. 1	72	14. 15. 10	1479. 9. 0 $\frac{1}{2}$	22	. 10
23	4. 14. 6	472. 12. 0	73	15. 0. 0	1500. 0. 0	23	. 10 $\frac{1}{2}$
24	4. 18. 7	493. 3. 0	74	15. 4. 1	1520. 10. 11 $\frac{1}{2}$	24	. 11
25	5. 2. 8	513. 13. 1 $\frac{1}{2}$	75	15. 8. 2	1541. 1. 11	25	. 11 $\frac{1}{2}$
26	5. 6. 10	534. 4. 11	76	15. 12. 4	1561. 12. 10 $\frac{1}{2}$	26	. 1. 0
27	5. 10. 11	554. 15. 10	77	15. 16. 5	1582. 3. 10	27	. 1. 0 $\frac{1}{2}$
28	5. 15. 0	575. 6. 10	78	16. 0. 6	1602. 14. 0 $\frac{1}{2}$	28	. 1. 1
29	5. 19. 2	595. 17. 9	79	16. 4. 8	1623. 5. 9	29	. 1. 1 $\frac{1}{2}$
30	6. 3. 3	616. 8. 9	80	16. 8. 9	1643. 16. 8 $\frac{1}{2}$	30	. 1. 2
31	6. 7. 4	636. 19. 8	81	16. 12. 10	1664. 7. 8	31	. 1. 2 $\frac{1}{2}$
32	6. 11. 6	657. 10. 8	82	16. 16. 11	1684. 18. 7 $\frac{1}{2}$	32	. 1. 3
33	6. 15. 7	678. 1. 7	83	17. 1. 1	1705. 9. 7	33	. 1. 3 $\frac{1}{2}$
34	6. 19. 8	698. 12. 7	84	17. 5. 2	1726. 0. 6 $\frac{1}{2}$	34	. 1. 4
35	7. 3. 10	719. 3. 6	85	17. 9. 3	1746. 11. 6	35	. 1. 4 $\frac{1}{2}$
36	7. 7. 11	739. 14. 6	86	17. 13. 5	1767. 2. 5 $\frac{1}{2}$	36	. 1. 5
37	7. 12. 0	760. 5. 5	87	17. 17. 6	1787. 13. 5	37	. 1. 5 $\frac{1}{2}$
38	7. 16. 2	780. 16. 5	88	18. 1. 7	1808. 4. 4 $\frac{1}{2}$	38	. 1. 6
39	8. 0. 3	801. 7. 4	89	18. 5. 9	1828. 15. 4	39	. 1. 6 $\frac{1}{2}$
40	8. 4. 4	821. 18. 4	90	18. 9. 10	1849. 6. 3 $\frac{1}{2}$	40	. 1. 7
41	8. 8. 6	842. 0. 3	91	18. 13. 11	1869. 17. 3	41	. 1. 7 $\frac{1}{2}$
42	8. 12. 7	863. 0. 3	92	18. 18. 1	1890. 8. 2 $\frac{1}{2}$	42	. 1. 8
43	8. 16. 8	883. 11. 2	93	19. 2. 2	1910. 19. 2	43	. 1. 8 $\frac{1}{2}$
44	9. 0. 9	904. 2. 2	94	19. 6. 3	1931. 10. 1	44	. 1. 9
45	9. 4. 11	924. 13. 1	95	19. 10. 5	1952. 1. 1	45	. 1. 9 $\frac{1}{2}$
46	9. 8. 0	945. 4. 1 $\frac{1}{2}$	96	19. 14. 6	1972. 12. 0	46	. 1. 10
47	9. 13. 1	965. 15. 0	97	19. 18. 7 $\frac{1}{2}$	1993. 3. 0 $\frac{1}{2}$	47	. 1. 10 $\frac{1}{2}$
48	9. 17. 3	986. 6. 0	98	20. 2. 0	2013. 13. 11 $\frac{1}{2}$	48	. 1. 11
49	10. 1. 4	1006. 16. 11	99	20. 6. 10	2034. 4. 11 $\frac{1}{2}$	49	. 1. 11 $\frac{1}{2}$
50	10. 5. 5	1027. 7. 11	100	20. 10. 11 $\frac{1}{2}$	2054. 15. 10 $\frac{1}{2}$	50	. 2. 0

STERLING EXCHANGE, INTO } Exch. 9½ % Prem. } FEDERAL MONEY													
£	DOLLARS.	£	DOLLARS.	a.d.	DOLLARS.	a.d.	DOLLARS.	a.d.	DOLLARS.	a.d.	DOLLARS.		
1	4.86	66	7	51	246.20	00	0	5.0	1.31.7	10.0	2.43.3	16.0	1.86.0
2	9.73	33	3	52	253.06	06	7	1	1.23.7	1	2.45.4	1	1.67.0
3	14.60	00	0	53	257.93	33	2	3	1.26.7	2	2.47.4	2	2.09.1
4	19.46	66	7	54	262.80	00	0	2	1.27.8	3	2.49.4	3	2.71.1
5	24.33	33	3	55	267.66	06	7	4	1.29.8	4	2.51.4	4	2.73.1
6	29.20	00	0	56	272.53	33	3	5	1.31.6	5	2.53.5	5	2.75.1
7	34.00	66	7	57	277.40	00	0	6	1.33.8	6	2.55.5	6	2.77.2
8	38.83	33	3	58	282.26	06	7	7	1.35.9	7	2.57.5	7	2.79.2
9	43.60	00	0	59	287.13	33	3	8	1.37.9	8	2.59.5	8	2.81.3
10	48.46	66	7	60	292.00	00	0	9	1.41.9	10	2.63.5	10	2.85.3
11	53.33	33	3	61	296.86	66	7	10	1.44.0	11.0	2.67.7	11.0	2.89.3
12	58.40	00	0	62	301.73	33	3	11	1.46.0	1	2.69.7	1	2.91.4
13	63.26	66	7	63	306.60	00	0	12	1.48.0	2	2.71.7	2	2.93.4
14	68.13	33	3	64	311.46	66	7	13	1.50.4	3	2.73.8	3	2.95.4
15	73.00	00	0	65	316.33	33	3	14	1.52.4	4	2.75.8	4	2.97.4
16	77.86	66	7	66	321.20	00	0	15	1.54.5	5	2.77.8	5	2.99.5
17	82.73	33	3	67	326.00	66	7	16	1.56.5	6	2.79.8	6	3.01.5
18	87.60	00	0	68	330.86	33	3	17	1.58.5	7	2.81.9	7	3.03.5
19	92.46	66	7	69	335.80	00	0	18	1.60.5	8	2.83.9	8	3.05.5
20	97.33	33	3	70	340.66	66	7	19	1.62.5	9	2.85.0	9	3.11.6
21	102.20	00	0	71	345.53	33	3	20	1.64.7	10.0	2.92.0	11.0	3.18.7
22	107.06	66	7	72	350.40	00	0	21	1.66.7	1	2.94.0	1	3.16.7
23	111.93	33	3	73	355.26	66	7	22	1.68.7	2	2.96.1	2	3.17.7
24	116.80	00	0	74	360.13	33	3	23	1.70.8	3	2.98.1	3	3.19.8
25	121.66	66	7	75	365.00	00	0	24	1.72.8	4	2.00.1	4	3.21.8
26	126.53	33	3	76	370.86	66	7	25	1.74.8	5	2.02.1	5	3.23.8
27	131.40	00	0	77	374.73	33	3	26	1.76.8	6	2.04.8	6	3.25.8
28	136.26	66	7	78	379.60	00	0	27	1.78.8	7	2.06.8	7	3.27.8
29	141.13	33	3	79	384.46	66	7	28	1.80.8	8	2.10.8	8	3.29.8
30	146.00	00	0	80	389.33	33	3	29	1.82.8	9	2.12.8	9	3.31.8
31	150.86	66	7	81	394.20	00	0	30	1.84.7	10.0	2.16.8	11.0	3.33.8
32	155.73	33	3	82	399.06	66	7	31	1.86.7	1	2.18.4	1	3.40.0
33	160.60	00	0	83	403.93	33	3	32	1.88.7	2	2.20.4	2	3.42.1
34	165.46	66	7	84	408.80	00	0	33	1.90.8	3	2.22.4	3	3.44.1
35	170.33	33	3	85	413.66	66	7	34	1.92.8	4	2.24.4	4	3.46.1
36	175.20	00	0	86	418.53	33	3	35	1.94.8	5	2.26.5	5	3.48.1
37	180.06	66	7	87	423.40	00	0	36	1.96.7	6	2.28.5	6	3.50.1
38	184.93	33	3	88	428.26	66	7	37	1.98.7	7	2.30.5	7	3.52.1
39	189.80	00	0	89	433.13	33	3	38	2.00.8	8	2.32.5	8	3.54.1
40	194.66	66	7	90	438.00	00	0	39	2.02.8	9	2.34.5	9	3.56.1
41	199.53	33	3	91	442.86	66	7	40	2.04.7	10.0	2.40.7	11.0	4.02.3
42	204.40	00	0	92	447.73	33	3	41	2.06.4	1	2.42.7	1	4.04.4
43	209.26	66	7	93	452.60	00	0	42	2.08.4	2	2.44.7	2	4.06.4
44	214.13	33	3	94	457.46	66	7	43	2.10.4	3	2.46.8	3	4.08.4
45	219.00	00	0	95	462.33	33	3	44	2.12.4	4	2.48.8	4	4.10.4
46	223.86	66	7	96	467.20	00	0	45	2.14.5	5	2.50.8	5	4.12.5
47	228.73	33	3	97	472.06	66	7	46	2.16.5	6	2.52.8	6	4.14.5
48	233.60	00	0	98	476.93	33	3	47	2.18.6	7	2.54.8	7	4.16.5
49	238.46	66	7	99	481.80	00	0	48	2.20.6	8	2.56.8	8	4.18.5
50	243.33	33	3	100	486.66	66	7	49	2.22.6	9	2.58.8	9	4.20.5

**DOMINION  
MONEY, INTO { Exch. 10% Prem. { STERLING  
EXCHANGE**

	Units, Penn.	Hundred.		Units, Penn.	Hundred.		Units, Penn.	Hundred.			
	S. d. s. d.	s. d. s. d.		S. d. s. d.	s. d. s. d.		S. d. s. d.	s. d. s. d.		C. S. C. S.	s. d. s. d.
1	. 4. 1	20. 9. 1	51	10. 8. 7	1043. 3. 7					50	2. 0
2	. 8. 2	40. 18. 2	52	10. 12. 8	1063. 12. 8	1	. 0. 0	1	1	2. 1	
3	. 12. 3	61. 7. 2	53	10. 16. 9	1084. 1. 9	2	. 1. 1	2	2. 1		
4	. 16. 4	81. 16. 4	54	11. 0. 11	1104. 10. 11	3	. 1. 1	3	2. 2		
5	1. 0. 5	102. 5. 5	55	11. 5. 0	1125. 0. 0	4	. 2. 2	4	2. 2		
6	1. 4. 6	122. 14. 6	56	11. 9. 1	1145. 9. 1	5	. 2. 2	5	2. 3		
7	1. 8. 7	143. 3. 7	57	11. 13. 2	1165. 18. 2	6	. 3. 3	6	2. 3		
8	1. 12. 8	163. 12. 8	58	11. 17. 3	1186. 7. 3	7	. 3. 3	7	2. 4		
9	1. 16. 9	184. 1. 9	59	12. 1. 4	1206. 16. 4	8	. 4. 4	8	2. 4		
10	2. 0. 11	204. 10. 11	60	12. 5. 5	1227. 5. 5	9	. 4. 4	9	2. 5		
11	2. 5. 0	225. 0. 0	61	12. 9. 6	1247. 14. 6	10	. 5. 5	10	2. 5		
12	2. 9. 1	245. 9. 1	62	12. 13. 7	1268. 3. 7	1	. 5. 6	1	2. 6		
13	2. 13. 2	265. 18. 2	63	12. 17. 8	1288. 12. 8	2	. 6. 6	2	2. 6		
14	2. 17. 3	286. 7. 3	64	13. 1. 9	1309. 1. 9	3	. 6. 7	3	2. 7		
15	3. 1. 4	306. 16. 4	65	13. 5. 11	1329. 10. 11	4	. 6. 7	4	2. 7		
16	3. 5. 5	327. 5. 5	66	13. 10. 0	1350. 0. 0	5	. 7. 8	5	2. 8		
17	3. 9. 6	347. 14. 6	67	13. 14. 1	1370. 9. 1	6	. 7. 8	6	2. 8		
18	3. 13. 7	368. 3. 7	68	13. 18. 2	1390. 18. 2	7	. 8. 9	7	2. 9		
19	3. 17. 8	388. 12. 8	69	14. 2. 3	1411. 7. 3	8	. 8. 9	8	2. 9		
20	4. 1. 9	409. 1. 9	70	14. 6. 4	1431. 16. 4	9	. 9. 9	9	2. 9		
21	4. 5. 11	429. 10. 11	71	14. 10. 5	1452. 5. 5	20	. 9. 10	10	2. 10		
22	4. 10. 0	450. 0. 0	72	14. 14. 6	1472. 14. 6	1	. 10. 0	1	2. 10		
23	4. 14. 1	470. 9. 1	73	14. 18. 7	1493. 8. 7	2	. 10. 0	2	2. 11		
24	4. 18. 2	490. 18. 2	74	15. 2. 8	1513. 12. 8	3	. 11. 1	3	2. 11		
25	5. 2. 3	511. 7. 3	75	15. 6. 9	1534. 1. 9	4	. 11. 1	4	3. 0		
26	5. 6. 4	531. 16. 4	76	15. 10. 11	1554. 10. 11	5	. 1. 0	5	3. 0		
27	5. 10. 5	552. 5. 5	77	15. 15. 0	1575. 0. 0	6	. 1. 0	6	3. 1		
28	5. 14. 6	572. 14. 6	78	15. 19. 1	1595. 9. 1	7	. 1. 1	7	3. 1		
29	5. 18. 7	593. 3. 7	79	16. 3. 2	1615. 18. 2	8	. 1. 1	8	3. 2		
30	6. 2. 8	613. 12. 8	80	16. 7. 3	1636. 7. 3	9	. 1. 2	9	3. 2		
31	6. 6. 9	634. 1. 9	81	16. 11. 4	1656. 16. 4	30	. 1. 2	80	3. 2		
32	6. 10. 11	654. 10. 11	82	16. 15. 5	1677. 5. 5	1	. 1. 3	1	3. 3		
33	6. 15. 0	675. 0. 0	83	16. 19. 6	1697. 14. 6	2	. 1. 3	2	3. 4		
34	6. 19. 1	695. 9. 1	84	17. 3. 7	1718. 3. 7	3	. 1. 4	3	3. 4		
35	7. 3. 2	715. 18. 2	85	17. 7. 8	1738. 12. 8	4	. 1. 4	4	3. 5		
36	7. 7. 3	736. 7. 3	86	17. 11. 9	1759. 1. 9	5	. 1. 5	5	3. 5		
37	7. 11. 4	756. 16. 4	87	17. 15. 11	1779. 10. 11	6	. 1. 5	6	3. 6		
38	7. 15. 5	777. 5. 5	88	18. 0. 0	1800. 0. 0	7	. 1. 6	7	3. 6		
39	7. 19. 6	797. 14. 6	89	18. 4. 1	1820. 9. 1	8	. 1. 6	8	3. 7		
40	8. 3. 7	818. 3. 7	90	18. 8. 2	1840. 18. 2	9	. 1. 7	9	3. 7		
41	8. 7. 8	838. 12. 8	91	18. 12. 3	1861. 7. 3	40	. 1. 7	40	3. 8		
42	8. 11. 9	859. 1. 9	92	18. 16. 4	1881. 16. 4	1	. 8. 8	1	3. 8		
43	8. 15. 11	879. 10. 11	93	19. 0. 5	1902. 5. 5	2	. 8. 8	2	3. 9		
44	9. 0. 0	900. 0. 0	94	19. 4. 6	1922. 14. 6	3	. 9. 9	3	3. 9		
45	9. 4. 1	920. 9. 1	95	19. 8. 7	1943. 3. 7	4	. 9. 9	4	3. 10		
46	9. 8. 2	940. 18. 2	96	19. 12. 8	1963. 12. 8	5	. 1. 10	5	3. 10		
47	9. 12. 3	961. 7. 3	97	19. 16. 9	1984. 1. 9	6	. 1. 10	6	3. 11		
48	9. 16. 4	981. 16. 4	98	20. 0. 11	2004. 10. 11	7	. 1. 11	7	3. 11		
49	10. 0. 5	1002. 5. 5	99	20. 5. 0	2025. 0. 0	8	. 1. 11	8	4. 0		
50	10. 4. 6	1022. 14. 6	100	20. 9. 1	2045. 9. 1	9	. 2. 0	9	4. 0		

STERLING EXCHANGE INTO } Exch. 10 % Prem. { DOMINION MONEY.

	DOLLARS.	£	DOLLARS.	a.d.								
1	4.88	88	9	31	249.33	33	3	6.0	1.22 2	10.0	2.44.4	15.0
2	9.77	77	8	52	254.22	22	2	1	0.02 0	1	2.44.5	1
3	14.66	66	7	53	259.11	11	1	2	0.04.1	2	2.48.5	2
4	19.55	55	6	54	264.00	00	0	3	0.06.1	3	2.50.8	3
5	24.44	44	4	55	268.88	88	9	4	0.08.1	4	2.52.6	4
6	29.33	33	3	56	273.77	77	8	5	0.10.1	5	2.54.6	5
7	34.22	22	2	57	278.66	66	7	6	0.12.2	6	2.56.7	6
8	39.11	11	1	58	283.55	55	6	7	0.14.3	7	2.58.7	7
9	44.00	00	0	59	288.44	44	4	8	0.16.3	8	2.60.7	8
10	48.88	88	9	60	293.33	33	3	9	0.18.4	9	2.62.8	9
11	53.77	77	8	61	298.22	22	2	10	0.21.4	10	2.64.9	10
12	58.66	66	7	62	303.11	11	1	11	0.23.5	11	2.70.8	11
13	63.55	55	6	63	308.00	00	0	12	0.25.5	12	2.75.0	12
14	68.44	44	4	64	312.88	88	9	13	0.28.6	13	2.75.0	13
15	73.33	33	3	65	317.77	77	8	14	0.32.6	14	2.77.0	14
16	78.22	22	2	66	322.66	66	7	15	0.34.6	15	2.78.1	15
17	83.11	11	1	67	327.55	55	6	16	0.36.7	16	2.83.1	16
18	88.00	00	0	68	332.44	44	4	17	0.40.7	17	2.85.2	17
19	92.88	88	9	69	337.33	33	3	18	0.42.8	18	2.87.2	18
20	97.77	77	8	70	342.22	22	2	19	0.44.8	19	2.89.3	19
21	102.66	66	7	71	347.11	11	1	20	0.48.9	20	2.93.8	20
22	107.55	55	6	72	352.00	00	0	21	0.50.9	21	2.95.4	21
23	112.44	44	4	73	356.88	88	9	22	0.52.9	22	2.97.4	22
24	117.33	33	3	74	361.77	77	8	23	0.55.0	23	2.99.6	23
25	122.22	22	2	75	366.66	66	7	24	0.57.0	24	3.01.5	24
26	127.11	11	1	76	371.55	55	6	25	0.61.1	25	3.03.5	25
27	132.00	00	0	77	376.44	44	4	26	0.63.1	26	3.05.8	26
28	136.88	88	9	78	381.33	33	3	27	0.65.2	27	3.07.6	27
29	141.77	77	8	79	386.22	22	2	28	0.67.2	28	3.09.6	28
30	146.66	66	7	80	391.11	11	1	29	0.69.3	29	3.11.7	29
31	151.55	55	6	81	396.00	00	0	30	0.73.3	30	3.13.8	30
32	156.44	44	4	82	400.88	88	9	31	0.75.4	31	3.15.8	31
33	161.33	33	3	83	405.77	77	8	32	0.77.4	32	3.17.6	32
34	166.22	22	2	84	410.66	66	7	33	0.79.4	33	3.19.8	33
35	171.11	11	1	85	415.55	55	6	34	0.81.5	34	3.21.9	34
36	176.00	00	0	86	420.44	44	4	35	0.83.5	35	3.23.0	35
37	180.88	88	9	87	425.33	33	3	36	0.85.6	36	3.25.0	36
38	185.77	77	8	88	430.22	22	2	37	0.87.6	37	3.27.0	37
39	190.66	66	7	89	435.11	11	1	38	0.91.7	38	3.29.0	38
40	195.55	55	6	90	440.00	00	0	39	0.93.7	39	3.31.0	39
41	200.44	44	4	91	444.88	88	9	40	0.97.8	40	3.32.2	40
42	205.33	33	3	92	449.77	77	8	41	0.99.8	41	3.34.3	41
43	210.22	22	2	93	454.66	66	7	42	1.01.9	42	3.36.3	42
44	215.11	11	1	94	459.55	55	6	43	1.03.9	43	3.38.3	43
45	220.00	00	0	95	464.44	44	4	44	1.05.9	44	3.40.4	44
46	224.88	88	9	96	469.33	33	3	45	1.10.0	45	3.42.4	45
47	229.77	77	8	97	474.22	22	2	46	1.12.0	46	3.44.4	46
48	234.66	66	7	98	479.11	11	1	47	1.14.1	47	3.46.5	47
49	239.55	55	6	99	484.00	00	0	48	1.16.1	48	3.48.5	48
50	244.44	44	4	100	488.88	88	9	49	1.18.1	49	3.50.6	49

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