

STANDARD OF 12 FEET BY 19 INCHES.

Dia'r.	12 feet.	13 feet.	Dia'r.	14 feet.	15 feet.	Dia'r.	16 feet.	17 feet.	Dia'r.	18 feet.	19 feet.
12	.3989	.4321	12	.4654	.4986	12	.5319	.5651	12	.5983	.6316
13	.4681	.5072	13	.5462	.5852	13	.6242	.6632	13	.7022	.7412
14	.5429	.5882	14	.6334	.6787	14	.7239	.7692	14	.8144	.8597
15	.6233	.6752	15	.7271	.7791	15	.8310	.8830	15	.9349	.9868
16	.7091	.7682	16	.8273	.8864	16	.9455	1.0046	16	1.0637	1.1228
17	.8006	.8673	17	.9340	1.0007	17	1.0674	1.1341	17	1.2008	1.2675
18	.8975	.9723	18	1.0471	1.1219	18	1.1967	1.2715	18	1.3463	1.4211
19	1.0000	1.0833	19	1.1667	1.2500	19	1.3333	1.4167	19	1.5000	1.5833
20	1.1080	1.2004	20	1.2927	1.3850	20	1.4774	1.5697	20	1.6620	1.7544
21	1.2216	1.3234	21	1.4252	1.5270	21	1.6288	1.7306	21	1.8324	1.9342
22	1.3407	1.4524	22	1.5642	1.6759	22	1.7876	1.8994	22	2.0111	2.1228
23	1.4654	1.5875	23	1.7096	1.8317	23	1.9538	2.0759	23	2.1081	2.3202
24	1.5956	1.7285	24	1.8615	1.9945	24	2.1274	2.2604	24	2.3934	2.5263
25	1.7313	1.8756	25	2.0199	2.1641	25	2.3084	2.4527	25	2.5970	2.7412
26	1.8726	2.0286	26	2.1847	2.3407	26	2.4968	2.6528	26	2.8089	2.9649
27	2.0194	2.1877	27	2.3560	2.5242	27	2.6925	2.8608	27	3.0201	3.1974
28	2.1717	2.3527	28	2.5337	2.7147	28	2.8957	3.0766	28	3.2576	3.4386
29	2.3296	2.5238	29	2.7179	2.9121	29	3.1062	3.3003	29	3.4045	3.6886
30	2.4931	2.7008	30	2.9086	3.1163	30	3.3241	3.5319	30	3.7396	3.9474
31	2.6620	2.8839	31	3.1057	3.3276	31	3.5494	3.7712	31	3.9931	4.2149
32	2.8366	3.0729	32	3.3093	3.5457	32	3.7821	4.0185	32	4.2548	4.4912
33	3.0166	3.2680	33	3.5194	3.7708	33	4.0222	4.2735	33	4.5249	4.7763
34	3.2022	3.4691	34	3.7359	4.0028	34	4.2696	4.5305	34	4.8033	5.0702
35	3.3934	3.6761	35	3.9589	4.2417	35	4.5245	4.8072	35	5.0900	5.3728
36	3.5900	3.8892	36	4.1894	4.4875	36	4.7867	5.0850	36	5.3850	5.6842
37	3.7922	4.1083	37	4.4243	4.7403	37	5.0563	5.3723	37	5.6884	6.0044
38	4.0000	4.3333	38	4.6667	5.0000	38	5.3333	5.6667	38	6.0000	6.3333
39	4.2133	4.5644	39	4.9155	5.2666	39	5.6177	5.9688	39	6.3199	6.6711
40	4.4321	4.8015	40	5.1708	5.5402	40	5.9095	6.2780	40	6.6482	7.0175

Dia'r.	20 feet.	21 feet.	Dia'r.	22 feet.	23 feet.	Dia'r.	24 feet.	25 feet.	Dia'r.	26 feet.	27 feet.
12	.6648	.6981	12	.7313	.7645	12	.7978	.8310	12	.8643	.8975
13	.7802	.8193	13	.8583	.8973	13	.9363	.9753	13	1.0143	1.0533
14	.9049	.9501	14	.9954	1.0406	14	1.0850	1.1311	14	1.1764	1.2216
15	1.0388	1.0907	15	1.1427	1.1946	15	1.2465	1.2985	15	1.3504	1.4024
16	1.1719	1.2410	16	1.3001	1.3592	16	1.4183	1.4774	16	1.5365	1.5956
17	1.3343	1.4010	17	1.4677	1.5344	17	1.6011	1.6678	17	1.7346	1.8012
18	1.4958	1.5706	18	1.6454	1.7202	18	1.7950	1.8698	18	1.9446	2.0194
19	1.6667	1.7500	19	1.8333	1.9167	19	2.0000	2.0833	19	2.1667	2.2500
20	1.8467	1.9391	20	2.0314	2.1237	20	2.2161	2.3084	20	2.4007	2.4931
21	2.0360	2.1378	21	2.2396	2.3414	21	2.4432	2.5450	21	2.6468	2.7486
22	2.2345	2.3463	22	2.4580	2.5697	22	2.6814	2.7932	22	2.9049	3.0166
23	2.4423	2.5644	23	2.6865	2.8086	23	2.9307	3.0529	23	3.1750	3.2971
24	2.6593	2.7922	24	2.9252	3.0582	24	3.1911	3.3241	24	3.4571	3.5900
25	2.8855	3.0298	25	3.1741	3.3183	25	3.4626	3.6069	25	3.7512	3.8954
26	3.1210	3.2770	26	3.4331	3.5891	26	3.7452	3.9012	26	4.0372	4.2133
27	3.3656	3.5339	27	3.7022	3.8705	27	4.0388	4.2071	27	4.3753	4.5436
28	3.6196	3.8006	28	3.9815	4.1625	28	4.3435	4.5245	28	4.7055	4.8864
29	3.8827	4.0769	29	4.2710	4.4651	29	4.6593	4.8534	29	5.0470	5.2417
30	4.1551	4.3629	30	4.5706	4.7784	30	4.9861	5.1939	30	5.4017	5.6094
32	4.4367	4.6586	31	4.8804	5.1023	31	5.3241	5.5450	31	5.7078	5.9896
31	4.7276	4.9640	32	5.2004	5.4367	32	5.6731	5.9005	32	6.1450	6.3823
33	5.0277	5.2791	33	5.5305	5.7819	33	6.0332	6.2846	33	6.5360	6.7874
34	5.3370	5.6039	34	5.8707	6.1376	34	6.4044	6.6713	34	6.9381	7.2050
35	5.6556	5.9384	35	6.2211	6.5039	35	6.7867	7.0695	35	7.3523	7.6350
36	5.9834	6.2825	36	6.5817	6.8809	36	7.1801	7.4792	36	7.7784	8.0776
37	6.3204	6.6364	37	6.9524	7.2685	37	7.5845	7.9005	37	8.2165	8.5326
38	6.6667	7.0000	38	7.3333	7.6667	38	8.0000	8.3333	38	8.6667	9.0000
39	7.0222	7.3733	39	7.7244	8.0755	39	8.4206	8.7777	39	9.1288	9.4799
40	7.3869	7.7562	40	8.1256	8.4940	40	8.8643	9.2336	40	9.6029	9.9723