

(45)

23 a. 3 r. 30 per. at \$47.80 per acre.

2 roods	$\frac{1}{2}$	\$47.80
		23
		\$1099.40
1 rood	$\frac{1}{2}$	23.90
20 per.	$\frac{1}{2}$	11.95
10 per.	$\frac{1}{2}$	5.97 $\frac{1}{2}$
		2.98 $\frac{1}{2}$
		\$1144.21 $\frac{1}{2}$

(46)

\$100 stock = \$1.08 $\frac{1}{2}$ money or \$1 stock
 = \$1.08 $\frac{1}{2}$ money.

$$\$1.08\frac{1}{2} \times 2400 = \$2604.$$

(47)

50 miles = $50 \times 5280 \times 12 = 3168000$ inches

2 ft. 5 in. = 29 inches = inches in 1 pace.

 $3168000 \div 29 = 109241\frac{11}{29}$ = number of paces.

(48)

$$\$100 + \$16 = \$116$$

$$\$116 : \$100 :: \$7890 : \frac{\$7890 \times 100}{116} = \$6801.72\frac{1}{3}.$$

(49)

Int. of \$1 for 7 yrs. 3 mos. 20 days or for 87 mos. 20 dys.

$$= \$0.435 + \$0.003\frac{1}{2} = \$0.438\frac{1}{2}$$

$$\$0.438\frac{1}{2} \times 894.80 = \$392.220\frac{1}{2}$$