

1. A piece of work is done in 4 days of 12 hours each; how long will it take when the days are 8 hours?
2. I pay away $\frac{1}{2}$ my money and then $\frac{1}{4}$ of what remains, and have \$3 left. How much had I at first?
3. The four sides of a square room together measure 48 feet. Find its area in sq. yards.
4. Bought an article for \$8 and sold it for \$7. What is the loss per cent.?
5. A man sells 60 sheep. This number is $66\frac{2}{3}\%$ of his flock. How many sheep in the flock?
6. Cost of 2 gross slate pencils at 3 for a cent?
7. In .75 of a mile how many yards?
8. What is \$250 less 1% of \$250?
9. On \$50 I gain .5 of \$10 in .5 of a year. Find rate.
10. How many cubic metres in a cellar 20 m. long, 8 m. wide and $2\frac{1}{2}$ m. deep?

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1. Cost of 19 tons 1000 lbs. of coal at \$6 a ton?
 2. How many minutes in a day?
 3. A farmer put 1200 bushels of wheat into 480 bags of uniform size. How much did he put into each bag?
 4. An iron bar weighing 12 lbs. 8 oz. is made into 5 equal bolts worth 4¢ a lb. What is each bolt worth?
 5. How much per dozen is $87\frac{1}{2}\%$ per pair?
 6. What must be added to $\frac{1}{3}$ of $2\frac{1}{7}$ to make 1?
 7. An assembly hall contains 20 rows of 15 seats each, and 30 rows of 5 seats each. How many will the hall seat?
 8. A woman is 42 years old, which is $\frac{3}{7}$ of her husband's age. How old is he?
 9. At 25¢ a sq. foot what is the cost of a piece of ground 20 feet front and 40 feet deep?
 10. A regiment of 800 men lost 8% of its number. How many remained?