

#1

## Choose the best answer

A cement truck is pouring a sidewalk. The truck has 10 tons of cement before pouring, and 9 tons after pouring. What percentage of the cement was poured?

- 10 %                       7 %  
 8 %                       12 %

Show your work

#2

## Choose the best answer

A clothing store had 10 articles of clothing at the beginning of the day, and only 1 at the end of the day. What percentage of the clothes did they sell?

- 90 %                       83 %  
 77 %                       76 %

Show your work

#3

## Choose the best answer

Ella is hosting a dinner party with 10 fancy juice glasses. At the end of the party only 7 juice glasses are found. What percentage of the glasses went missing or broken?

- 28 %                       21 %  
 30 %                       31 %

Show your work

#4

## Choose the best answer

Mr. Day purchased a condo several years ago at a selling price of \$10. Recently he had the condo appraised and it is now worth \$16. By what percent did the value of the condo go up?

- 53 %                       48 %
- 60 %                       63 %

Show your work

#5

## Choose the best answer

Elizabeth is cleaning out her room because she has too many toys. Before cleaning she had 12 toys, and after she only had 9. What percentage of her toys did she get rid of?

- 17 %                       22 %
- 19 %                       25 %

Show your work

#6

## Choose the best answer

While training for a marathon Lily kept track of how far she could run in an hour. Last month she could run 15 kilometers, and the next month she could run 18 kilometers. By what percentage did her speed increase?

- 20 %                       15 %
- 17 %                       22 %

Show your work

#7

## Choose the best answer

While buying a car Jack notices that the prices at dealership A is \$5 thousand dollars, but dealership B is charging \$6 thousand dollars for the same car. By what percentage is dealership B marking up the car?

- 26 %                       14 %  
 19 %                       20 %

Show your work

#8

Halloween candy gets marked down after Halloween night. If the candy is marked down by 20% and used to cost \$25, how much does it cost now?

\$

Show your work

#9

## Choose the best answer

Every year Grace's allowance increases. Last year she got \$12 month, and this year it has increased to \$24 a month. By what percentage does it increase?

- 92 %                       100 %  
 98 %                       87 %

Show your work

#10

## Choose the best answer

While buying a car Jayden notices that the prices at dealership A is \$10 thousand dollars, but dealership B is charging \$13 thousand dollars for the same car. By what percentage is dealership B marking up the car?

- 39 %                       32 %
- 30 %                       28 %

Show your work

#11

## Choose the best answer

A clothing store had 20 articles of clothing at the beginning of the day, and only 4 at the end of the day. What percentage of the clothes did they sell?

- 84 %                       92 %
- 80 %                       100 %

Show your work

#12

## Choose the best answer

Stores like to markup products before a big sale so that the sales seem more dramatic. Lily is told to markup everything that costs \$10 to \$13. By what percentage did it increase?

- 30 %                       34 %
- 29 %                       37 %

Show your work

Question	Answer
#1	choice 1
#2	choice 1
#3	choice 3
#4	choice 3
#5	choice 4
#6	choice 1
#7	choice 4
#8	20
#9	choice 2
#10	choice 3
#11	choice 3
#12	choice 1