



Name \_\_\_\_\_ Class \_\_\_\_\_ Date \_\_\_\_\_

1 The percent of a number can be calculated by **changing the percent to a fraction and then multiplying.**

$75\% \text{ of } 16 = \frac{3}{4} \times 16 =$

A 8      C 12  
B 10      D 14

2  $25\% \text{ of } 32 = \frac{1}{4} \times 32 =$

A 8      B 16  
C 24      D 12

3  $10\% \text{ of } 70 = \frac{1}{10} \times 70 =$

A 10

4  $64\% \text{ of } 50 = \frac{64}{100} \times 50 =$

A 25



## PREVIEW

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7 **and multiplying.** The answer will not always be a whole number, but will include a decimal.  
Ex.  $40\% \text{ of } 62 = .40 \times 62 = 24.8$

What is  $30\% \times 18 = .30 \times 18 =$

A 6      C 5.4  
B 6.4      D 5

A true  
B false

**TRUE or FALSE?**

9  $40\% \text{ of } 40 = .40 \times 40 = 16$

True or false?  
A true      B false

10 Nina used up **36%** of the **70** logs she bought to burn in her fireplace. How many logs has she used? **Round off to find the best answer.**

$36\% \times 70 = .36 \times 70 =$

- A 36      C 20
- B 35      D 25





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What is  $30\% \times 18 = .30 \times 18 =$

- A 6      C 5.4  
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9  $40\% \text{ of } 40 = .40 \times 40 = 16$



True or false?

- A true      B false

- 10
- A true      B false



Nina used up **36%** of the **70** logs she bought to burn in her fireplace. How many logs has she used? **Round off to find the best answer.**

$36\% \times 70 = .36 \times 70 =$

- A 36      C 20  
B 35      D 25

