



Question 1

673 to the nearest hundred is:

- a) 600
 - b) 700
-

Question 2

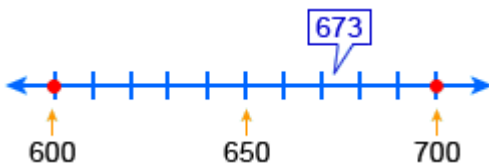
True or false:

When rounded to the nearest 100, 412 will *round down* to 400.

- a) True
 - b) False
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Question 3

Choose the true statements.



- a) 673 lies between 600 and 700.
- b) 673 is closer to 700 than it is to 600.
- c) There are 7 hundreds in 673.

Be sure to select all correct answers.

Question 4

Round off 438 251 to the nearest ten.

Question 5

In working out $(15 - 3) \div 4$ which operation comes first?

- a. $15 - 3$
 - b. $3 \div 4$
-

Question 6

$$6 - 5 + 2$$

Which operation should you work out first?

- a. $6 - 5$
 - b. $5 + 2$
-

Question 7

Lily needed to complete two calculations:

$$7 \times 5 + 2$$

AND

$$7 \times (5 + 2)$$

Select the correct statement.

- a. Both calculations will have the same answer.
 - b. The two calculations will have different answers.
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Question 8

$$8 - 4 \div 2 = \boxed{}$$

Question 9

Which two number sentences are the same?

- a. $34 + 21 \times 13 - 27$
 - b. $(34 + 21) \times 13 - 27$
 - c. $34 + (21 \times 13) - 27$
 - d. $34 + 21 \times (13 - 27)$
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Question 10

True or false?

If an expression has a subtraction before a multiplication, you should subtract first because it's on the left.

- a) True
 - b) False
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Question 11

True or false?

When calculating $(-4^2) - (-5 - 2)$ you can work out (-4^2) or $(-5 - 2)$ first.

- a) True
 - b) False
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Question 12

True or false?

Scientific calculators are programmed to follow the rules of orders of operations.

- a) True
 - b) False
-

Question 13

$$-4 + 8 \times 3 = \boxed{}$$

Question 14

True or false?

$$(-5) \times 3 - (30 - 4 \times 7) = -17$$

- a) True
 - b) False
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Question 15

True or false?

$$(-1000) \div 10 \div 10 = (-1000) \div (10 \div 10)$$

- a) True
 - b) False
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