



Practice with Expression

Please choose the best answer to each of the following questions.

1. Math as Pictures

A picture of 18 dogs tied to 12 dogs is most likely to symbolize

18+12

18-12

18÷12

18+2

18-2

2. Math and Objects

4 squares are drawn next to each other, with none of them touching. How many sides are shown?

18

12

14

16

3. *Mathematical Notation*

a^b is the same as $a \times b$

True

False

4. *Math as Words*

$|6|$ when expressed in words is “the absolute value of six”

True

False

5. *Words as Math*

Sixteen times three equals forty eight can be written as

$$16 \times 3 = 48$$

$$16^3 = 48$$

$$16 + 3 = 48$$

16348

$$16 \times 3 = 48$$

