

©Pearson Education, Inc. 4

# product

# dividend

The number to be divided.

# divisor

The number by which  
another number is divided.


*Example:*  $32 \div 4 = 8$

↑  
divisor

# factors

The numbers multiplied together to find a product.

*Example:*  $3 \times 6 = 18$



The diagram shows the equation  $3 \times 6 = 18$ . Below the number 3 is an upward-pointing arrow, and below the number 6 is another upward-pointing arrow. The word "factors" is centered below these two arrows, indicating that 3 and 6 are the factors being multiplied.

The answer to a  
multiplication problem.