

# Relating Multiplication and Division

Complete. Use counters or draw a picture to help.

1.  $5 \times \square = 15$

$15 \div 5 = \square$

2.  $6 \times \square = 24$

$24 \div 6 = \square$

3.  $7 \times \square = 35$

$35 \div 7 = \square$

4.  $5 \times \square = 25$

$25 \div 5 = \square$

5.  $3 \times \square = 12$

$12 \div 3 = \square$

6.  $3 \times \square = 27$

$27 \div 3 = \square$

7. **Number Sense** Write a fact family for 3, 6, and 18.

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8. Patrick purchased 12 books. He needed 4 books for each of his projects at school. How many projects did he have?

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9. **Draw a Picture** Draw an array. Then write a fact family to describe your array.

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10. **Explain It** Evan told his class that the people in his family have 14 legs altogether. Quinton said that there must be 7 people in Evan's family. Is Quinton correct? Explain.

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11. Which number makes this number sentence true?  $\blacksquare \div 6 = 8$

**A** 2

**B** 14

**C** 24

**D** 48