

Name _____

Relating Multiplication and Division

P 7-5

Complete. Use counters or draw a picture to help.

1. $4 \times \underline{\hspace{2cm}} = 20$

$20 \div 4 = \underline{\hspace{2cm}}$

2. $8 \times \underline{\hspace{2cm}} = 56$

$56 \div 8 = \underline{\hspace{2cm}}$

3. $9 \times \underline{\hspace{2cm}} = 72$

$72 \div 9 = \underline{\hspace{2cm}}$

4. $7 \times \underline{\hspace{2cm}} = 42$

$42 \div 7 = \underline{\hspace{2cm}}$

5. $6 \times \underline{\hspace{2cm}} = 54$

$54 \div 6 = \underline{\hspace{2cm}}$

6. $2 \times \underline{\hspace{2cm}} = 10$

$10 \div 2 = \underline{\hspace{2cm}}$

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

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

Test Prep

9. A copy store charges \$10 for 100 copies on white paper and \$15 for 100 copies on colored paper. Kaylee paid \$40 for 300 copies. How many copies were on colored paper?

- A. 100 copies B. 200 copies C. 300 copies D. 500 copies

10. **Writing in Math** Evan told his class that the people in his family have 14 legs altogether. Quinton said Evan must have 7 people in his family. Is Quinton correct? Explain why or why not.
