

Number and Operations

Use the fact family to complete the number sentences.

1 2, 7, 14

$2 \times 7 = 14$

$14 \div 2 = \square$

$14 \div 7 = \square$

2 9, 3, 27

$9 \times 3 = \square$

$27 \div 9 = \square$

$27 \div 3 = \square$

3 6, 8, 48

$48 \div 6 = \square$

$48 \div 8 = \square$

$8 \times 6 = \square$

4 5, 9, 45

$5 \times 9 = \square$

$\square = 45 \div 5$

$45 \div 9 = \square$

5 7, 9, 63

$7 \times 9 = \square$

$63 \div 7 = \square$

$63 \div 9 = \square$

6 8, 9, 72

$72 \div 9 = \square$

$72 \div 8 = \square$

$8 \times 9 = \square$

7 1, 9, 9

$1 \times 9 = \square$

$9 \times 1 = \square$

$9 \div 1 = \square$

8 6, 9, 54

$6 \times 9 = \square$

$54 \div 6 = \square$

$54 \div 9 = \square$

9 7, 8, 56

$7 \times 8 = \square$

$56 \div 7 = \square$

$56 \div 8 = \square$

Problem Solving

Use a strategy and solve.

- 10** On his first try, Darryl does 8 push-ups. He increases the number by 2 each time after that. On which try will Darryl do 20 push-ups?

- 11** Robin throws a ball 120 feet. Each throw after that is half the distance of the one before. When she has thrown the ball 4 times, how many feet will she have thrown it in all?