Name

## Multiplication as Repeated Addition

Complete.

1. 00000	2. OOOOOOOOOOOOOOOOOOOOOOOOOOOOOOOOOOOO
2 groups of	3 groups of
5 + =	4 + =
2 × =	3 × =
<b>3.</b> $4 + 4 + 4 + 4 + 4 = 5 \times $	<b>4.</b> + = 3 × 8
<b>5.</b> 9 + + = × 9	<b>6.</b> 7 + 7 + 7 + 7 = ×
Algebra Write +, -, or $\times$ for each .	
<b>7.</b> 5 4 = 9 <b>8.</b> 6 2	= 12 <b>9.</b> 7 3 = 4
<b>10.</b> 3 3 = 9 <b>11.</b> 8 6	= 2 <b>12.</b> 3 3 = 6

**13.** Number Sense Marlon has 4 cards, Jake has 4 cards, and Sam has 3 cards. Can you write a multiplication sentence to find how many cards they have in all? Explain.

**14.** Write a Problem Draw a picture that shows equal groups. Then write an addition sentence and a multiplication sentence for your picture.

**15.** Which is equal to 6 + 6 + 6 + 6? **A**  $6 \times 3$  **B**  $3 \times 6$  **C**  $4 \times 6$ 

**D**  $6 \times 5$