## Arrays and Multiplication

Write a multiplication sentence for each array.

1. $\bigcirc \bigcirc \bigcirc \bigcirc$ 00000 0000
2. ○○○○○○○○○ 000000000
3. $\bigcirc \bigcirc \bigcirc \bigcirc \bigcirc \bigcirc$ 000000 000000 ○○○○○○

Draw an array to find each multiplication fact. Write the product.
4. $3 \times 6=$ $\qquad$
5. $4 \times 7=$ $\qquad$

Complete each multiplication sentence. Use counters or draw an array to help.
6. $3 \times$ $\qquad$ $=21$
7. $4 \times 9=$ $\qquad$
8. $5 \times 6=$ $\qquad$
$7 \times$
$=21$
$9 \times 4=$ $\qquad$
$6 \times 5=$ $\qquad$
9. $4 \times 7=$ $\qquad$
10. $6 \times 8=$ $\qquad$
11. $9 \times 5=$ $\qquad$
$7 \times 4=$ $\qquad$
$8 \times 6=$ $\qquad$
12. Explain It If you know that $7 \times 8=56$, how can you use the Commutative (Order) Property of Multiplication to find the product of $8 \times 7$ ?
13. Which of the following is equal to $8 \times 4$ ?
A $4 \times 8$
B $4+8$
C 8-4
D $8+4$

