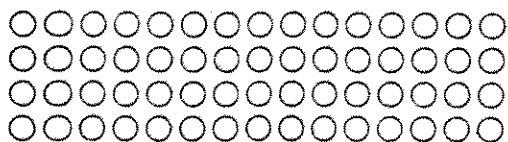


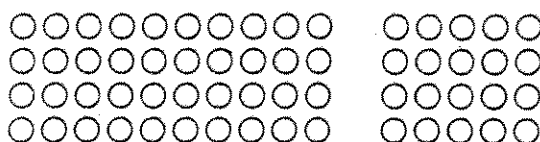
Tens and Mental Math

EXTEND
YOUR
KNOWLEDGE

$$(4 \times 15)$$



$$(4 \times 10) + (4 \times 5)$$



Use tens to find these products.

1. $3 \times 15 = (3 \times 10) + (3 \times 5)$

$$= \underline{\quad} + \underline{\quad} = \underline{\quad}$$

2. $4 \times 12 = (4 \times 10) + (4 \times 2)$

$$= \underline{\quad} + \underline{\quad} = \underline{\quad}$$

3. $5 \times 14 = (5 \times 10) + (5 \times 4)$

$$= \underline{\quad} + \underline{\quad} = \underline{\quad}$$

4. $6 \times 16 = (6 \times 10) + (6 \times 6)$

$$= \underline{\quad} + \underline{\quad} = \underline{\quad}$$

5. $7 \times 15 = (7 \times 10) + (7 \times 5)$

$$= \underline{\quad} + \underline{\quad} = \underline{\quad}$$

6. $3 \times 14 = (3 \times 10) + (3 \times 4)$

$$= \underline{\quad} + \underline{\quad} = \underline{\quad}$$

Complete the following using multiplication by 10.

7. $5 \times 16 =$

$$(5 \times \underline{\quad}) + (5 \times \underline{\quad})$$

$$= \underline{\quad} + \underline{\quad} = \underline{\quad}$$

8. $6 \times 17 =$

$$(\underline{\quad} \times 10) + (6 \times \underline{\quad})$$

$$= \underline{\quad} + \underline{\quad} = \underline{\quad}$$

9. $7 \times 14 =$

$$(\underline{\quad} \times \underline{\quad}) + (7 \times \underline{\quad})$$

$$= \underline{\quad} + \underline{\quad} = \underline{\quad}$$

10. $8 \times 18 =$

$$(\underline{\quad} \times \underline{\quad}) + (\underline{\quad} \times 8)$$

$$= \underline{\quad} + \underline{\quad} = \underline{\quad}$$