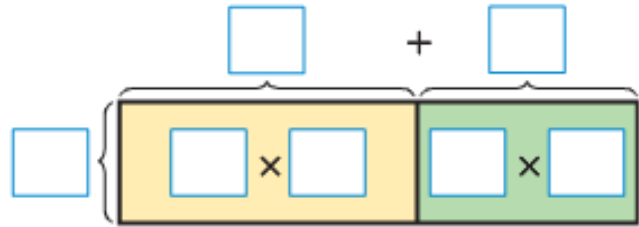
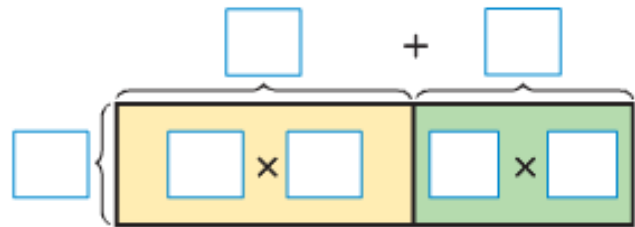


Solve the following problems using the partial product method & check with algorithm.

1. $4 \times 16 =$ _____



2. $6 \times 81 =$ _____



Find each product mentally using the Distributive Property. Show the steps that you used. Check with the standard algorithm.

3. $6 \times 13 =$ _____

___ x ___ + ___ x ___

_____ + _____ = _____

4. $3 \times 52 =$ _____

___ x ___ + ___ x ___

_____ + _____ = _____

Solve with the standard algorithm.

$$\begin{array}{r} 5. \quad 401 \\ \times \quad 7 \\ \hline \end{array}$$

$$\begin{array}{r} 6. \quad 712 \\ \times \quad 3 \\ \hline \end{array}$$

$$\begin{array}{r} 7. \quad 143 \\ \times \quad 9 \\ \hline \end{array}$$

8. $31 \times 5 =$ _____


9. $208 \times 3 =$ _____

10. $47 \times 6 =$ _____



Apply It

11. Ronnie swims 4 laps each day at the pool. How many laps does he swim in 28 days? Use an area model to solve.

12. **Mathematical PRACTICE**  **Model Math** Yoshi saved \$5 each week for 23 weeks. What is the total amount of money he saved? Use an area model to solve.

13. Thirty-eight fish are in each aquarium at a fish store. How many fish are there in five aquariums? Use an area model to solve.

