

# Word Problems

## Practice — ANSWER KEY

Two products, then combine them.

**Think:** Work out each group of items on its own, then add or subtract the two amounts.

### 1. Read carefully. Plan your steps, then solve.

1) A shop has 7 boxes of 9 blue tiles and 5 boxes of 7 blue pencils. How many in all?

$$= 98 \quad (7 \times 9 + 5 \times 7)$$

3) There are 8 rows of 8 blue tiles and 3 rows of 8 green apples. How many in all?

$$= 88 \quad (8 \times 8 + 3 \times 8)$$

5) A farm collects 6 baskets of 10 eggs, but 29 eggs break. How many good eggs?

$$= 31 \quad (6 \times 10 - 29)$$

7) A shop has 7 boxes of 10 cherry lollipops and 3 boxes of 7 yellow tiles. How many in all?

$$= 91 \quad (7 \times 10 + 3 \times 7)$$

2) A shop has 6 boxes of 9 cherry lollipops and 4 boxes of 8 yellow tiles. How many in all?

$$= 86 \quad (6 \times 9 + 4 \times 8)$$

4) A farm collects 6 baskets of 7 eggs, but 17 eggs break. How many good eggs?

$$= 25 \quad (6 \times 7 - 17)$$

6) A farm collects 4 baskets of 5 eggs, but 6 eggs break. How many good eggs?

$$= 14 \quad (4 \times 5 - 6)$$

8) A farm collects 8 baskets of 9 eggs, but 59 eggs break. How many good eggs?

$$= 13 \quad (8 \times 9 - 59)$$