

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) There are 5 rows of 12 cherry lollipops and 2 rows of 12 lemon lollipops. How many in all?

$$= 84 \quad (5 \times 12 + 2 \times 12)$$

3) There are 5 rows of 6 red pencils and 2 rows of 6 blue pencils. How many in all?

$$= 42 \quad (5 \times 6 + 2 \times 6)$$

5) A shop has 3 boxes of 11 red apples and 3 boxes of 8 lemon lollipops. How many in all?

$$= 57 \quad (3 \times 11 + 3 \times 8)$$

7) A shop has 4 boxes of 10 cherry lollipops and 4 boxes of 6 yellow tiles. How many in all?

$$= 64 \quad (4 \times 10 + 4 \times 6)$$

2) There are 7 rows of 11 red apples and 3 rows of 11 yellow tiles. How many in all?

$$= 110 \quad (7 \times 11 + 3 \times 11)$$

4) A farm collects 7 baskets of 8 eggs, but 51 eggs break. How many good eggs?

$$= 5 \quad (7 \times 8 - 51)$$

6) There are 8 rows of 11 red apples and 5 rows of 11 yellow tiles. How many in all?

$$= 143 \quad (8 \times 11 + 5 \times 11)$$

8) A farm collects 5 baskets of 6 eggs, but 15 eggs break. How many good eggs?

$$= 15 \quad (5 \times 6 - 15)$$