

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 farm collects 4 baskets of 8 eggs, but 22 eggs break.
How many good eggs?

$$= 10 \quad (4 \times 8 - 22)$$

3) A farm collects 8 baskets of 7 eggs, but 25 eggs break.
How many good eggs?

$$= 31 \quad (8 \times 7 - 25)$$

5) There are 7 rows of 11 red apples and 5 rows of 11 yellow tiles. How many in all?

$$= 132 \quad (7 \times 11 + 5 \times 11)$$

7) A shop has 7 boxes of 5 red apples and 6 boxes of 9 lemon lollipops. How many in all?

$$= 89 \quad (7 \times 5 + 6 \times 9)$$

2) There are 8 rows of 11 blue tiles and 5 rows of 11 yellow tiles. How many in all?

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

4) A farm collects 6 baskets of 10 eggs, but 38 eggs break.
How many good eggs?

$$= 22 \quad (6 \times 10 - 38)$$

6) There are 4 rows of 6 cherry lollipops and 4 rows of 6 lemon lollipops. How many in all?

$$= 48 \quad (4 \times 6 + 4 \times 6)$$

8) A shop has 6 boxes of 6 cherry lollipops and 2 boxes of 7 lemon lollipops. How many in all?

$$= 50 \quad (6 \times 6 + 2 \times 7)$$