

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 8 baskets of 10 eggs, but 58 eggs break.
How many good eggs?

$$= 22 \quad (8 \times 10 - 58)$$

3) A farm collects 4 baskets of 10 eggs, but 14 eggs break.
How many good eggs?

$$= 26 \quad (4 \times 10 - 14)$$

5) A shop has 3 boxes of 8 cherry lollipops and 2 boxes of 5 yellow tiles. How many in all?

$$= 34 \quad (3 \times 8 + 2 \times 5)$$

7) A farm collects 4 baskets of 6 eggs, but 12 eggs break.
How many good eggs?

$$= 12 \quad (4 \times 6 - 12)$$

2) There are 4 rows of 6 blue tiles and 4 rows of 6 green apples. How many in all?

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

4) There are 6 rows of 7 cherry lollipops and 3 rows of 7 green apples. How many in all?

$$= 63 \quad (6 \times 7 + 3 \times 7)$$

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

$$= 20 \quad (4 \times 6 - 4)$$

8) A farm collects 6 baskets of 7 eggs, but 37 eggs break.
How many good eggs?

$$= 5 \quad (6 \times 7 - 37)$$