

Equal Groups

Concept — ANSWER KEY

Equal groups → adding → multiplying.

Think: Count how many groups, and how many are in each group. Adding equal groups IS multiplying.

1. Count the equal groups. Write it as adding, and as multiplying.

1) How many flowers in all?



There are **3** groups of **3**.

$$3 + 3 + 3 = 9 \quad \text{or} \quad 3 \times 3 = 9$$

3) How many wheels in all?



There are **5** groups of **5**.

$$5 + 5 + 5 + 5 + 5 = 25 \quad \text{or} \quad 5 \times 5 = 25$$

5) How many coins in all?



There are **3** groups of **5**.

$$5 + 5 + 5 = 15 \quad \text{or} \quad 3 \times 5 = 15$$

7) How many wheels in all?



There are **5** groups of **4**.

$$4 + 4 + 4 + 4 + 4 = 20 \quad \text{or} \quad 5 \times 4 = 20$$

2) How many books in all?



There are **2** groups of **2**.

$$2 + 2 = 4 \quad \text{or} \quad 2 \times 2 = 4$$

4) How many eggs in all?



There are **5** groups of **6**.

$$6 + 6 + 6 + 6 + 6 = 30 \quad \text{or} \quad 5 \times 6 = 30$$

6) How many beads in all?



There are **4** groups of **5**.

$$5 + 5 + 5 + 5 = 20 \quad \text{or} \quad 4 \times 5 = 20$$

8) How many flowers in all?



There are **5** groups of **3**.

$$3 + 3 + 3 + 3 + 3 = 15 \quad \text{or} \quad 5 \times 3 = 15$$