

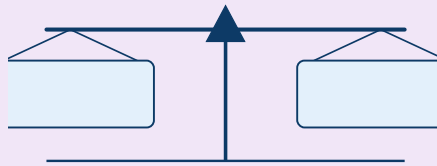
FACT FAMILY FOR 2, 7 AND 9

- 1 The numbers are **2**, **7** and **9**. The whole is **9**.
- 2 Write both additions: $2 + 7 = 9$ and $7 + 2 = 9$.
- 3 Write both subtractions: $9 - 2 = 7$ and $9 - 7 = 2$.
- 4 Read each sentence aloud to check the balance stays true.

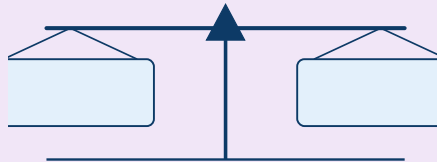
WARM-UP

Use the balance scales to keep both sides equal for each family.

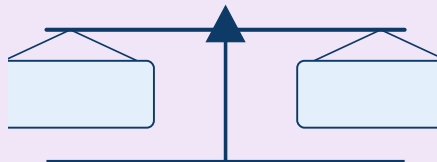
1. Place 3 and 5 on one side to balance 8 on the first scale



2. Place 1 and 8 on one side to balance 9 on the second scale



3. Place 4 and 6 on one side to balance 10 on the third scale



PRACTICE

- 1 In a ball-throwing game the team scores **5** points then **7** more to make **12**. Knowing $5 + 7 = 12$, write the other three facts.

SPOT THE MISTAKE

Tomás makes a fact family for 3, 5 and 8:

$$\begin{aligned} 3 + 5 &= 8 \\ 5 + 3 &= 8 \\ 8 - 3 &= 5 \\ 3 - 5 &= 8 \end{aligned}$$

One of Tomás's sentences is wrong. Which one, and what should it be?

Explain _____ Answer _____

REFLECT

How does knowing one fact in a family help you write the other three?