

- 1 The parts are **5** and **2**. The whole is **7**.
- 2 Add the parts one way: **$5 + 2 = 7$** .
- 3 Swap the parts: **$2 + 5 = 7$** .
- 4 Take one part from the whole: **$7 - 2 = 5$** .
- 5 Take the other part from the whole: **$7 - 5 = 2$** .

- 1 In the classroom cupboard sit **7** red pencils and **2** blue pencils. Together they make **9** pencils. Write the two adds and two take-aways for this family.
- 2 On the teacher's desk there are **6** maths books and **4** reading books. That is **10** books in all. Write every sentence in the fact family.
- 3 Three children sit at one table and **4** sit at another. There are **7** children ready for the lesson. Write the four number sentences.
- 4 The class has **12** girls and **8** boys. There are **20** children altogether. Write the two adds and two take-aways.
- 5 There are **9** crayons in one box and **6** in another. The art shelf holds **15** crayons. Write all four facts for this family.
- 6 The school library has **11** story books on one shelf and **7** on the next. That makes **18** books. Write the full fact family.

- A fact family made from two parts and one whole has two addition sentences and two subtraction sentences.
- The biggest number in a fact family is the whole.
- You write a take-away with a part first and the whole second.
- The numbers 5, 2 and 7 make the sentence $5 - 2 = 7$.