Parts and wholes to 10

Learn and practise | Free preview

A sample from this topic. The complete topic collection contains three different resources and worked solutions.

Work with an adult. Show, say, draw or build your answers. Use the explanations and example first.

What you will practise

• Parts and wholes to 10

• Explain and check an answer with an appropriate representation.

Useful starting skills: Use objects, drawings or a number line to explain a simple idea.

A whole collection can be split into two parts. The parts still make the same total when joined again.

Use counters and two paper circles. Move counters between the circles and describe how the parts change while the whole stays the same.

Worked example

Split 8 counters with 3 in one group. How many are in the other?

Start with 8. Move 3 to the first circle.

Count the 5 left. Three and five together make eight.

Answer: 5

Try it yourself

Name: _____ Date: _____

1. Make 6 counters. Move 2 into a circle. How many are outside?

2. Make 7 counters. Move 4 into a circle. How many are outside?

Answers and explanations

Check the method as well as the final answer. An alternative correct method is also valid.

1. 4

The two parts make the whole: 2+4=6. Count the remaining counters to check.

2. 3

The two parts make the whole: 4+3=7. Count the remaining counters to check.

Curriculum reference: VC2MFN04

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