Fractions Unit 1

Problem solving and reasoning questions

Draw a symmetrical shape.
Draw a line dividing it into half.
Are your two halves exactly the same?

Draw a shape that you can divide into quarters using two straight lines.

Match each number on the right to its half on the left:

12	14
7	32
16	64
32	24
17	102
51	34

What is half of 13? Of 33? Of 53? Of 73? Of 93? Explain the pattern?

These questions should be provided for children to do once the unit has been completed. They assess the children's mastery of the skills and concepts in this unit.