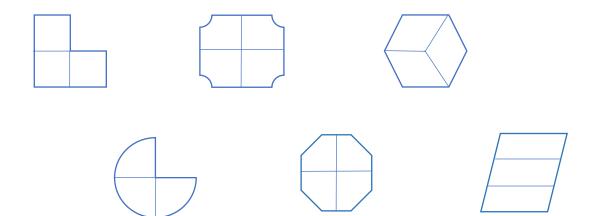
## **Fractions Unit 2**

## **Problem solving and reasoning questions**

Which of these shapes are divided into quarters? Which are divided into thirds?



Always true, sometimes true or never true?

- A piece of paper folded in half twice is divided into quarters when you open it out
- $^{1}/_{4}$  of a piece of paper is larger than  $^{1}/_{3}$  of the same piece of paper
- Two quarters make a half
- $\frac{1}{3}$  of 3 is 1
- $\frac{2}{6} > \frac{1}{3}$

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.