

## 6.1 FINDING FRACTIONS

**Objective:** Recognise, find and name halves ( $1/2$ ), quarters ( $1/4$ ), thirds ( $1/3$ ) and fifths ( $1/5$ ).

### Instructions

1. Make a set of 0-9 number cards and distribute them face down around your activity area.
2. Dash and collect two cards, and make a 2-digit number with them, e.g. 2 and 4 would be 24 (or 42).
3. Write your number in the middle of a piece of paper.
4. Make a spider diagram showing any fractions you can find of your number, e.g.  $\frac{1}{2}$  of 24 = 12,  $\frac{1}{4}$  of 24 = ... etc. Not all 2-digit numbers can be divided into halves, quarters, thirds or fifths.
5. Repeat until all 10 digit cards have been used.

### Challenge

Try finding eighths of your 2-digit numbers.

