

Equivalent fractions

Recognise equivalent fractions



You will need:

- interlocking cubes of two different colours
- coloured pencils

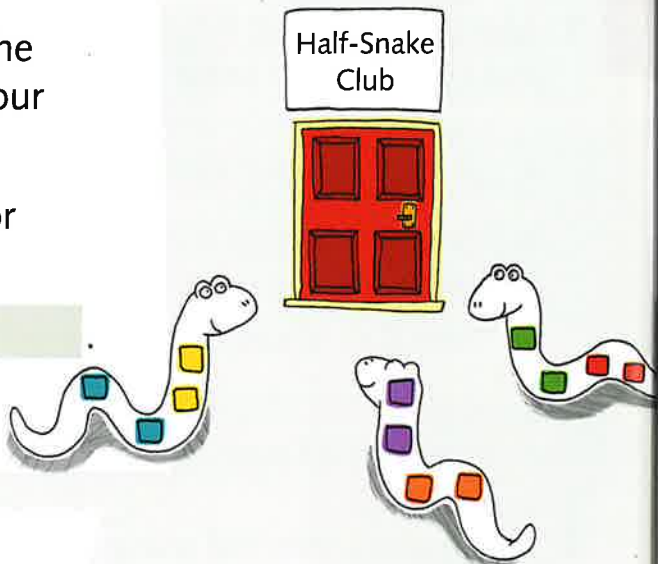
Challenge

1 Using cubes, make some snakes that can join the Half-Snake Club. They need to be half one colour and half another colour.

Draw the snakes and complete this sentence for each snake:

$\frac{1}{2}$ of my snake is and $\frac{1}{2}$ of my snake is .

See how many different snakes you can make.



Challenge

2 Using cubes, make some snakes that can join the Half-Snake Club.

Draw the snakes and write the fraction that is equivalent to half for each one.

Make 10 different snakes.



Example



$$\frac{1}{2} = \frac{2}{4}$$

Challenge

- 1 What does 'equivalent' mean?
- 2 Draw some snakes, and write the fractions, that are equivalent to one-quarter.

I'm $\frac{1}{4}$ yellow, so I can join the One-quarter Snake Club.

Example

$$\frac{1}{4} = \frac{2}{8}$$

