

Equivalent fractions, decimals and totals of 1

Activity Sheet 15

Name.....

Let's practise

1 Write 2 equivalent fractions for each decimal.

a $0.5 = \frac{\square}{\square} = \frac{\square}{\square}$ b $0.8 = \frac{\square}{\square} = \frac{\square}{\square}$ c $0.25 = \frac{\square}{\square} = \frac{\square}{\square}$

Let's play

 A game for 2

Each cut out your gameboard and the fraction pieces, cutting along the dotted lines only.

Take turns to:

- Roll the dice and find a piece (or pieces) to match the number shown.
- Fit the piece (or pieces) onto a space (or spaces) on your gameboard.
- The first to fill their gameboard wins.
- Play again. Start with the pieces on the gameboard and take them off.

You need

a fraction dice labelled $\frac{1}{4}, \frac{1}{2}, \frac{3}{4}, 0.25, 0.5, 0.75$

