

# Finding tenths and hundredths

Use multiplication and division to find non-unit tenths and hundredths



Challenge

1 Work out these tenths.

- a  $\frac{1}{10}$  of 30      b  $\frac{1}{10}$  of 50      c  $\frac{1}{10}$  of 60      d  $\frac{1}{10}$  of 90  
 e  $\frac{1}{10}$  of 70      f  $\frac{1}{10}$  of 80      g  $\frac{1}{10}$  of 100      h  $\frac{1}{10}$  of 120

2 Work out these hundredths.

- a  $\frac{1}{100}$  of 500      b  $\frac{1}{100}$  of 700      c  $\frac{1}{100}$  of 400      d  $\frac{1}{100}$  of 800

Challenge

2 1 Work out these tenths.

- a  $\frac{5}{10}$  of 30      b  $\frac{7}{10}$  of 90      c  $\frac{4}{10}$  of 50      d  $\frac{9}{10}$  of 70  
 e  $\frac{3}{10}$  of 140      f  $\frac{6}{10}$  of 150      g  $\frac{2}{10}$  of 180      h  $\frac{3}{10}$  of 240

2 Work out these hundredths.

- a  $\frac{3}{100}$  of 400      b  $\frac{6}{100}$  of 500      c  $\frac{35}{100}$  of 300      d  $\frac{41}{100}$  of 700

Challenge

3 1 Work out these tenths.

- a  $\frac{7}{10}$  of 610      b  $\frac{3}{10}$  of 770      c  $\frac{8}{10}$  of 560      d  $\frac{5}{10}$  of 700  
 e  $\frac{3}{10}$  of 940      f  $\frac{2}{10}$  of 1320      g  $\frac{4}{10}$  of 1250      h  $\frac{6}{10}$  of 1430

2 Work out these hundredths.

- a  $\frac{6}{100}$  of 2500      b  $\frac{8}{100}$  of 3400      c  $\frac{7}{100}$  of 4000      d  $\frac{5}{100}$  of 6700

