

# Fractional Quantities

What is one tenth of:

1) 80

4) 320

2) 150

5) 850

3) 240

6) 1000

What is three tenths of:

7) 80

10) 20

8) 10

11) 100

9) 50

12) 210

What is Seven tenths of:

13) 50

15) 100

14) 20

16) 200

What is one hundredth of:

17) 100

20) 1000

18) 300

21) 1200

19) 800

22) 1800

What is nine hundredths of:

23) 100

26) 700

24) 200

27) 800

25) 600

28) 1000

29) Write  $\frac{23}{100}$  of £1 in pence.

30) Write  $\frac{44}{100}$  of £1 in pence.

31) Write  $\frac{5}{10}$  of £1 in pence.

32) Write  $\frac{7}{10}$  of 1 metre in centimetres.

33) Write  $\frac{3}{10}$  of 2 metres in centimetres.

34) Write  $\frac{23}{100}$  of 4 kilograms in grams.

35) Write  $\frac{7}{1000}$  of 1 metre in millimetres.

36) Write  $\frac{50}{1000}$  of 1 metre in millimetres.

What fraction of £1 is:

37) 33p

40) 50p

38) 30p

41) 120p

39) 46p

42) 140p

(make sure you have simplified your answer as much as possible, eg.  $\frac{20}{100} = \frac{1}{5}$ )

What fraction of 1 metre is:

43) 27cm

45) 120cm

44) 20cm

46) 130cm

47) I work for 10 hours and sleep for 8 hours. What fraction of the day do I:

a) work?

b) sleep?

48) What fraction of one year is:

a) one week?

b) One day?

c) One month?

d) September?

49) What fraction of the larger shape is the smaller one?

