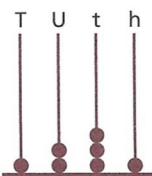


A Answer

- 1

T U t h



Write as a decimal the number shown on the abacus.

12.31
- 2

$50 - (6 \times 7) =$

8
- 3

$(19 + 8) - (6 + 7) =$

14
- 4

$\pounds 1.09 + 68p = \pounds$

$\pounds 1.77$
- 5

Find $\frac{3}{4}$ of 28kg.

21kg
- 6

One envelope costs 19p.
Five envelopes cost p.

95p
- 7

Round 0.4 to the nearest whole number.

0
- 8

$1\frac{1}{4}\text{kg} - 700\text{g} =$ g

550g
- 9

$\pounds 1.49 + \pounds 1.49 + \pounds 1.49 =$

$\pounds 4.47$
- 10

$68 \div 7 =$ r

9 r 5
- 11

$0.6 + 1.8 + 0.5 =$

2.9
- 12

$0.1\text{m} =$ cm

10cm

B Answer

- 1

Write $\frac{6}{10} + \frac{8}{100}$ as a decimal fraction.

0.68
- 2

Multiply 6 by 47.

282
- 3

How many centimetres are there in 1.8m?

180cm
- 4

Change these clock times from the 24-hour format to the 12-hour format. Use a.m. or p.m.

a 06:00

a 6.00 a.m.

b 19:00

b 7.00 p.m.
- 5

Write 6kg 650g to the nearest $\frac{1}{2}$ kg.

$6\frac{1}{2}$ kg
- 6

Subtract 0.03 from a whole one. Write the answer as a decimal fraction.

0.97
- 7

By how many millimetres is 10.0cm greater than 7.9cm?

21mm
- 8

Find the cost of 12 sweets if two sweets cost 5p.

30p
- 9

Find the difference between 30 multiplied by 10 and 30 divided by 10.

297
- 10

By how many grams is 5 times 250g less than 2kg?

750g
- 11

$\begin{matrix} x & y \\ 340.4 & \end{matrix}$

How many times larger is the 4 marked x than the 4 marked y?

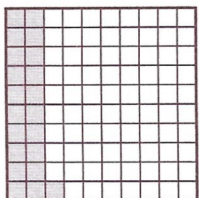
100
- 12

How much greater is $\frac{7}{8}$ than $\frac{3}{4}$?

$\frac{1}{8}$

C Answer

- 1



Write as a decimal fraction the part of the whole square which is

a shaded

a 0.21

b unshaded.

b 0.79
- 2

How much less than £6 is the sum of £1.85 and £3.45?

70p
- 3

If $4\frac{1}{2}$ m of string is divided into 25cm lengths, how many lengths will there be?

18
- 4

How many hundredths are equal in value to

a 0.4

a 40 hundredths

b 0.9?

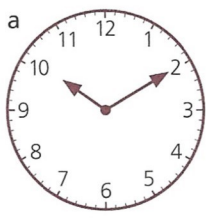
b 90 hundredths
- 5

A motor cyclist drove 84km in the morning and 143km in the afternoon. How much further did they travel to drive 250km?

23km
- 6

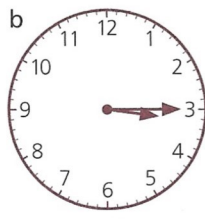
Clock A shows the time that Jake left home and clock B shows the time he returned. How many hours and minutes was he away?

a



a.m.

b



p.m.

5h 5min

7

How many parcels each with a mass of 100g will together have a mass of $3\frac{1}{2}$ kg?

35

8

By how many twelfths is $\frac{3}{4}$ greater than $\frac{2}{3}$?

$\frac{1}{12}$

9

Find the change from a £10 note after buying six scarves costing £1.25 each.

£2.50

10

Yasmin's sister pays $\frac{4}{5}$ of the cost of a bicycle. Yasmin pays the remainder. The cost of the bicycle is £70. How much does each pay?

Yasmin £14

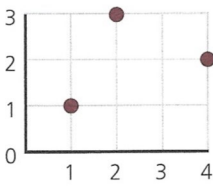
Sister £56

11

200g of pasta costs 80p. Find the cost of $1\frac{1}{2}$ kg.

£6.00

12



The three marked points are three vertices of a square. Write the coordinates of the fourth vertex of the square.

(,)

(3, 0)