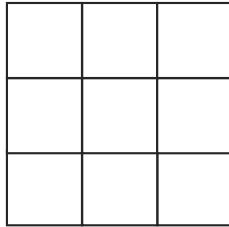


Year 4 Maths Activity Mat 1 Spring 2

1

Work out the area of this shape.



a

Write these fractions as decimals.

$$\frac{4}{10}$$

$$\frac{3}{4}$$

$$\frac{1}{4}$$

d

Solve the following using column multiplication.

$$\begin{array}{r} \pounds \quad 0.64 \\ \times \quad 5 \\ \hline \end{array}$$

$$\begin{array}{r} \pounds \quad 0.64 \\ \times \quad 5 \\ \hline \end{array}$$

$$\begin{array}{r} \pounds \quad 0.64 \\ \times \quad 5 \\ \hline \end{array}$$

$$\begin{array}{r} \pounds \quad 0.64 \\ \times \quad 5 \\ \hline \end{array}$$

$$\begin{array}{r} \pounds \quad 0.64 \\ \times \quad 5 \\ \hline \end{array}$$

$$\begin{array}{r} \pounds \quad 0.64 \\ \times \quad 5 \\ \hline \end{array}$$

$$\begin{array}{r} \pounds \quad 0.64 \\ \times \quad 5 \\ \hline \end{array}$$

$$\begin{array}{r} \pounds \quad 0.64 \\ \times \quad 5 \\ \hline \end{array}$$

g

Each parcel weighs 500g.
What is the weight of four parcels in grams?

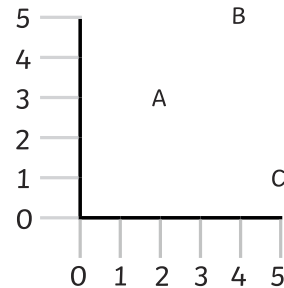
b

Write the coordinates for:

A

B

C



e

How many hours in:

one day _____

one and a quarter days _____

f

I think of a number.

I divide it by ten.

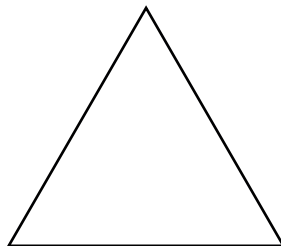
I add eight.

The answer is 12.

What was my number? _____

h

Draw all the lines of symmetry.
How many lines of symmetry does the shape have?



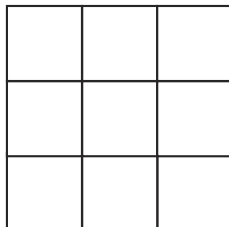
c

Year 4 Maths Activity Mat 1 Spring 2 **Answers**

1

Work out the area of this shape.

9cm²



a

Write these fractions as decimals.

$\frac{4}{10}$ **0.4** $\frac{3}{4}$ **0.75** $\frac{1}{4}$ **0.25**

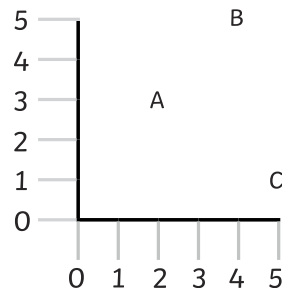
d

Write the coordinates for:

A (2,3)

B (4,5)

C (5,1)



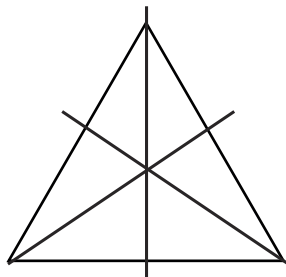
e

Each parcel weighs 500g.
What is the weight of four parcels in grams?

2000g

b

Draw all the lines of symmetry.
How many lines of symmetry does the shape have?



c

How many hours in:

one day **24 hours**

one and a quarter days **30 hours**

f

Solve the following using column multiplication.

£ 0 . 6 4

× 5

£ 3 . 2 0

£ 0 . 3 9

× 6

£ 2 . 3 4

g

I think of a number.

I divide it by ten.

I add eight.

The answer is 12.

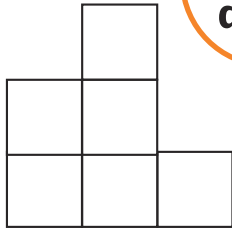
What was my number? **40**

h

Year 4 Maths Activity Mat 1 Spring 2

1

Work out the area of this shape.



a

Write these fractions as decimals.

$$\frac{78}{100}$$

$$\frac{29}{100}$$

$$\frac{6}{10}$$

d

Solve the following using column multiplication.

$$\begin{array}{r} \text{£} \quad 7.58 \\ \times \quad 2 \\ \hline \end{array}$$

$$\begin{array}{r} \text{£} \quad 7.58 \\ \times \quad 2 \\ \hline \end{array}$$

$$\begin{array}{r} \text{£} \quad 7.58 \\ \times \quad 2 \\ \hline \end{array}$$

$$\begin{array}{r} \text{£} \quad 7.58 \\ \times \quad 2 \\ \hline \end{array}$$

$$\begin{array}{r} \text{£} \quad 6.97 \\ \times \quad 3 \\ \hline \end{array}$$

$$\begin{array}{r} \text{£} \quad 6.97 \\ \times \quad 3 \\ \hline \end{array}$$

$$\begin{array}{r} \text{£} \quad 6.97 \\ \times \quad 3 \\ \hline \end{array}$$

g

A pie weighs 1200g.
A larger pie weighs 735g more.
What is the weight of the larger pie in grams?

What would this be in kilograms and grams?

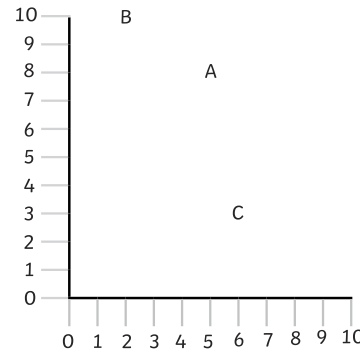
b

Write the coordinates for:

A

B

C



e

How many minutes are left in the hour if the time is:

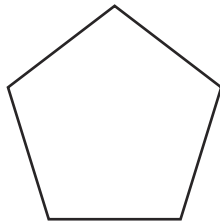
4.25 _____

11.40 _____

9.10 _____

f

Draw all the lines of symmetry.
How many lines of symmetry does the shape have?



c

h

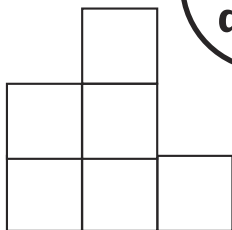
$$\boxed{} \times 5 + 8 = 68$$

$$30 \div 3 \times \boxed{} = 50$$

Year 4 Maths Activity Mat 1 Spring 2 Answers

1

Work out the area of this shape.



6cm²

a

Write these fractions as decimals.

$$\frac{78}{100} \quad \mathbf{0.78} \quad \frac{29}{100} \quad \mathbf{0.29} \quad \frac{6}{10} \quad \mathbf{0.6}$$

d

Solve the following using column multiplication.

$$\begin{array}{r} \text{£} \quad 7.58 \\ \times \quad 2 \\ \hline \end{array}$$

$$\begin{array}{r} \text{£} \quad 15.16 \\ \times \quad 2 \\ \hline \end{array}$$

$$\begin{array}{r} \text{£} \quad 6.97 \\ \times \quad 3 \\ \hline \end{array}$$

$$\begin{array}{r} \text{£} \quad 20.91 \\ \times \quad 3 \\ \hline \end{array}$$

g

A pie weighs 1200g.
A larger pie weighs 735g more.
What is the weight of the larger pie in grams?

1935g

What would this be in kilograms and grams?

1kg 935g

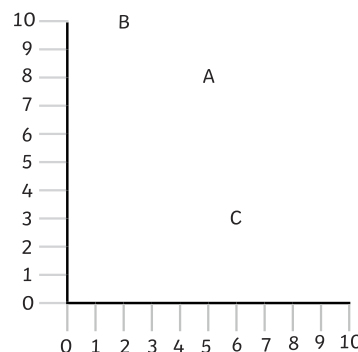
b

Write the coordinates for:

A **(5,8)**

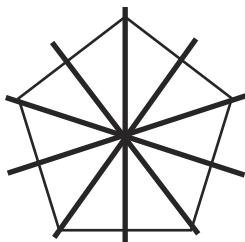
B **(2,10)**

C **(6,3)**



e

Draw all the lines of symmetry.
How many lines of symmetry does the shape have?



c

How many minutes are left in the hour if the time is:

4.25 **35 minutes**

11.40 **20 minutes**

9.10 **50 minutes**

f

$$\boxed{12} \times 5 + 8 = 68$$

$$30 \div 3 \times \boxed{5} = 50$$

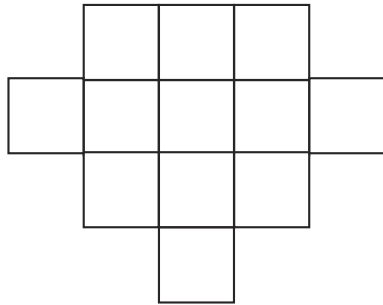
h

Year 4 Maths Activity Mat 1 Spring 2

1

Work out the area of this shape.

a



A can of oil holds one litre. 55ml is used. How much oil is left in millilitres?

b

Write these fractions as decimals.

d

$$2 \frac{4}{10}$$

$$3 \frac{28}{100}$$

$$6 \frac{1}{4}$$

Solve the following using column multiplication.

g

$$\begin{array}{r} \text{£} \quad 1 \quad 8 \quad 4 \quad 7 \\ \times \quad \quad \quad \quad 7 \\ \hline \end{array}$$

$$\times \quad \quad \quad \quad 7$$

$$\begin{array}{r} \text{£} \quad 2 \quad 1 \quad 9 \quad 6 \\ \times \quad \quad \quad \quad 5 \\ \hline \end{array}$$

$$\times \quad \quad \quad \quad 5$$

$$\text{£} \quad \quad \quad \quad \quad$$

Write the coordinates for:

e

A

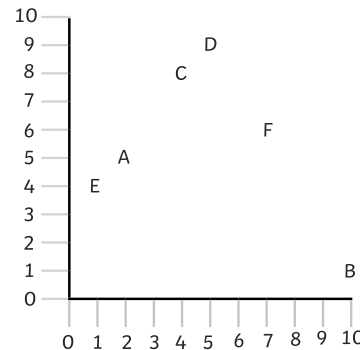
B

C

D

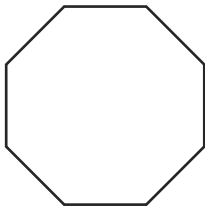
E

F



Draw all the lines of symmetry. How many lines of symmetry does the shape have?

c



Write the following as years.

f

9 decades _____

a quarter of a century _____

26 weeks _____

$$\boxed{} \div 12 \times 3 = 24$$

$$24 \times 3 - \boxed{} = 49$$

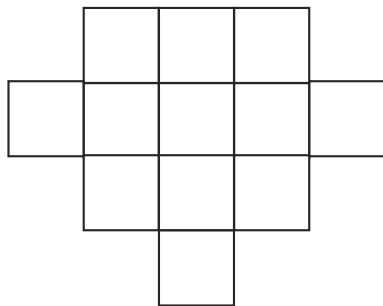
h

Year 4 Maths Activity Mat 1 Spring 2 Answers

1

Work out the area of this shape.

a



12cm²

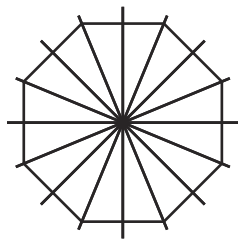
A can of oil holds one litre. 55ml is used. How much oil is left in millilitres?

b

945ml

Draw all the lines of symmetry. How many lines of symmetry does the shape have?

c



Write these fractions as decimals.

d

$$2 \frac{4}{10} \quad \mathbf{2.4}$$

$$3 \frac{28}{100} \quad \mathbf{3.28}$$

$$6 \frac{1}{4} \quad \mathbf{6.25}$$

Write the coordinates for:

e

A **(2,5)**

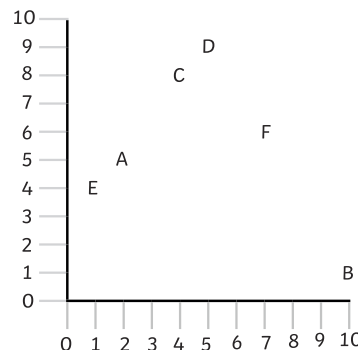
B **(10,1)**

C **(4,8)**

D **(5,9)**

E **(1,4)**

F **(7,6)**



Write the following as years.

f

9 decades **90 years**

a quarter of a century **25 years**

26 weeks **$\frac{1}{2}$ a year**

Solve the following using column multiplication.

g

$$\begin{array}{r} \text{£} \quad 1 \ 8 \ 4 \ 7 \\ \times \quad \quad \quad 7 \\ \hline 1 \ 2 \ 9 \ 2 \ 9 \end{array}$$

$$\begin{array}{r} \text{£} \quad 2 \ 1 \ 9 \ 6 \\ \times \quad \quad \quad 5 \\ \hline \text{£} \ 1 \ 0 \ 9 \ 8 \ 0 \end{array}$$

$$\boxed{96} \div 12 \times 3 = 24$$

$$24 \times 3 - \boxed{23} = 49$$

h