

Year 4 Maths Activity Mat

3

Section 1

What is the value of the bold number?

12 **4**46 =

87 **2**25 =

93 215 =

59 2**0**4 =

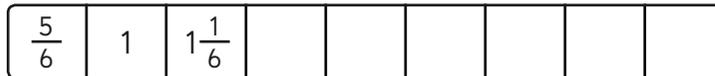
Section 2

Fill in the missing digits:

$$66\ 551 = 60\ 000 + \boxed{} + 500 + \boxed{} + 1$$

Section 5

Complete the sequence:



Section 3

What 3D shape am I?

I have 6 flat surfaces

12 edges

8 vertices

Draw the shape here:

Section 4

Show your working out to calculate:

$$42 \times 6$$

Section 6

Round each decimal to the nearest whole number.

3.33 =

8.14 =

2.29 =

Section 7

Write these decimal numbers as a fraction:

0.49 =

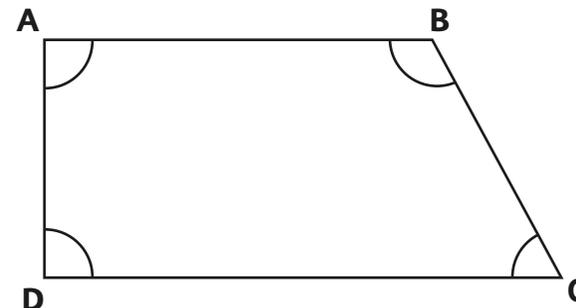
0.22 =

0.81 =

0.34 =

Section 8

Which two angles are 90° ?



Year 4 Maths Activity Mat: 3

Answers

Section 1

What is the value of the bold number?

$$12\ 446 = \mathbf{2000}$$

$$87\ 225 = \mathbf{20}$$

$$93\ 215 = \mathbf{90\ 000}$$

$$59\ 204 = \mathbf{4\ ones}$$

Section 2

Fill in the missing digits:

$$66\ 551 = 60\ 000 + \mathbf{6000} + 500 + \mathbf{50} + 1$$

Section 5

Complete the sequence:

$\frac{5}{6}$	1	$1\frac{1}{6}$	$1\frac{2}{6}$	$1\frac{3}{6}$	$1\frac{4}{6}$	$1\frac{5}{6}$	2	$2\frac{1}{6}$
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Section 3

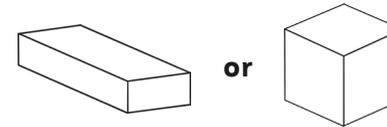
What 3D shape am I?

I have 6 flat surfaces

12 edges

8 vertices

Draw the shape here:



Section 4

Show your working out to calculate:

$$42 \times 6$$

252

Section 6

Round each decimal to the nearest whole number.

$$3.33 = \mathbf{3}$$

$$8.14 = \mathbf{8}$$

$$2.29 = \mathbf{2}$$

Section 7

Write these decimal numbers as a fraction:

$$0.49 = \frac{\mathbf{49}}{\mathbf{100}}$$

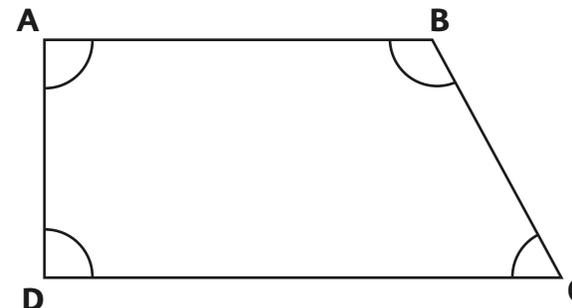
$$0.22 = \frac{\mathbf{22}}{\mathbf{100}}$$

$$0.81 = \frac{\mathbf{81}}{\mathbf{100}}$$

$$0.34 = \frac{\mathbf{34}}{\mathbf{100}}$$

Section 8

Which two angles are 90° ?



A and D