

Year 4 Maths Activity Mat

3

Section 1

What is the value of the bold number?

5721 =

7**7**24 =

3**6**59 =

2**9**18 =

Section 2

Fill in the missing digits:

45 218 = 40 000 + 5000 + + 10 +

Section 5

Complete the sequence:



Section 3

What 3D shape am I?

I have 2 flat surfaces

1 curved surface

No sides or vertices

Draw the shape here:

Section 4

Show your working out to calculate:

24×8

Section 6

Round each decimal to the nearest whole number.

6.77 =

4.51 =

5.39 =

Section 7

Write these decimal numbers as a fraction:

0.9 =

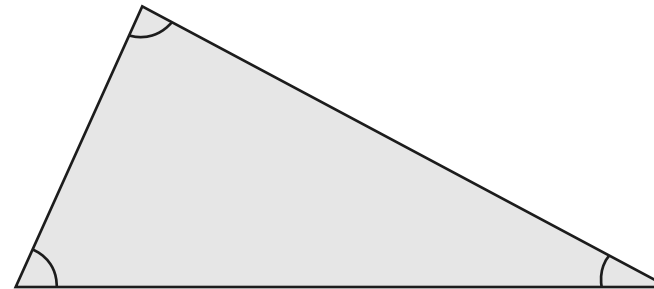
0.6 =

0.3 =

0.4 =

Section 8

What is the total of the angles inside a triangle?



Year 4 Maths Activity Mat: 3

Answers

Section 1

What is the value of the bold number?

$$5721 = \mathbf{5000}$$

$$7724 = \mathbf{4 \text{ ones}}$$

$$3659 = \mathbf{600}$$

$$2918 = \mathbf{10}$$

Section 2

Fill in the missing digits:

$$45\,218 = 40\,000 + 5000 + \mathbf{200} + 10 + \mathbf{8}$$

Section 5

Complete the sequence:

$\frac{1}{3}$	$\frac{2}{3}$	2	$1\frac{1}{3}$	$1\frac{2}{3}$	2	$2\frac{1}{3}$	$2\frac{2}{3}$	3
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Section 3

What 3D shape am I?

I have 2 flat surfaces

1 curved surface

No sides or vertices

Draw the shape here:



Section 4

Show your working out to calculate:

$$24 \times 8$$

192

Section 6

Round each decimal to the nearest whole number.

$$6.77 = \mathbf{7}$$

$$4.51 = \mathbf{5}$$

$$5.39 = \mathbf{5}$$

Section 7

Write these decimal numbers as a fraction:

$$0.9 = \frac{\mathbf{9}}{\mathbf{10}}$$

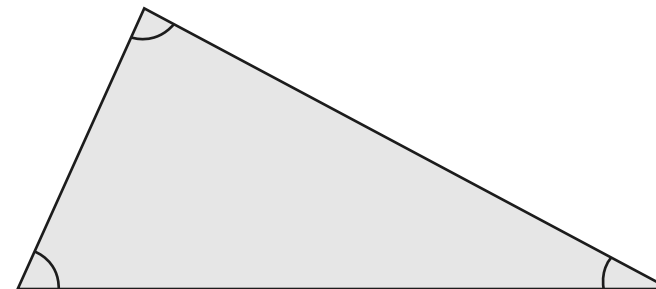
$$0.6 = \frac{\mathbf{6}}{\mathbf{10}} \text{ or } \frac{\mathbf{3}}{\mathbf{5}}$$

$$0.3 = \frac{\mathbf{3}}{\mathbf{10}}$$

$$0.4 = \frac{\mathbf{4}}{\mathbf{10}} \text{ or } \frac{\mathbf{2}}{\mathbf{5}}$$

Section 8

What is the total of the angles inside a triangle?



180 degrees