Year 4 Maths Activity Mat

⑤

Section 1

What is the value of the bold number?

3**2**90 = ☐

39**3**0 = ☐

Section 2

Fill the missing digits in:

36 198 = 30 000 + 6000 + ☐ + 90 + ☐

28 299 = 20 000 + 8000 + ☐ + ☐ + 9

Section 6

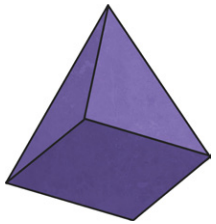
Round each decimal to the nearest whole number:

3.28 = ☐

1.33 = ☐

Section 3

Is there a difference between the number of vertices and faces this shape has? Explain your answer.



.....

.....

.....

.....

Section 4

Show your working out to calculate:

37 x 5

Section 5

Complete the fraction sequence:

$\frac{1}{2}$	1	$1\frac{1}{2}$	2					

Section 7

Write these decimal numbers as a fraction:

0.8 = ☐ 0.6 = ☐

0.2 = ☐ 0.5 = ☐

Section 8

What is the name given to an angle that is less than 90 degrees? Draw one of these angles in the space provided below.

Year 4 Maths Activity Mat: 5

Answers

Section 1

What is the value of the bold number?

3**2**90 = **200**

39**3**0 = **30**

Section 2

Fill the missing digits in:

36 198 = 30 000 + 6000 + **100** + 90 + **8**

28 299 = 20 000 + 8000 + **200** + **90** + 9

Section 6

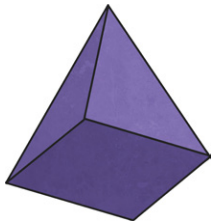
Round each decimal to the nearest whole number:

3.28 = **3**

1.33 = **1**

Section 3

Is there a difference between the number of vertices and faces this shape has? Explain your answer.



No difference. Both are 5.

Section 4

Show your working out to calculate:

37 x 5 = 185

Section 7

Write these decimal numbers as a fraction:

0.8 = $\frac{8}{10}$ or $\frac{4}{5}$

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

0.2 = $\frac{2}{10}$ or $\frac{1}{5}$

0.5 = $\frac{5}{10}$ or $\frac{1}{2}$

Section 5

Complete the fraction sequence:

$\frac{1}{2}$	1	$1\frac{1}{2}$	2	$2\frac{1}{2}$	3	$3\frac{1}{2}$	4	$4\frac{1}{2}$

Section 8

What is the name given to an angle that is less than 90 degrees? Draw one of these angles in the space provided below.

Acute and an angle drawn that is less than 90 degrees.