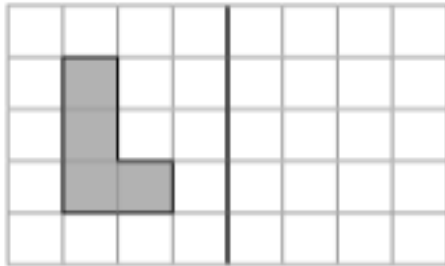


# Year 4- Oasis Academy fir Vale

## Maths Activity- Mat 1

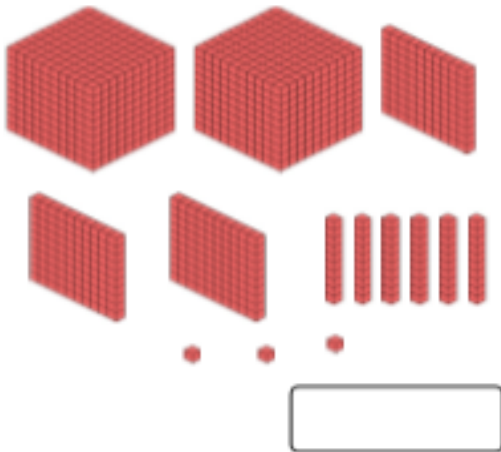
### Section 1

Reflect the shape in the line.



### Section 2

How much is here?



### Section 3

Fill in the missing number:

$$6000 + \square + 30 + 8 = 6538$$

### Section 4

Order these numbers smallest to largest.

5866 5678 5896 5687 5750

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smallest

largest

### Section 6

Tickets to the cinema are £9 per adult and £7.25 for teenagers. How much would it cost for 3 adults and 2 teenagers?

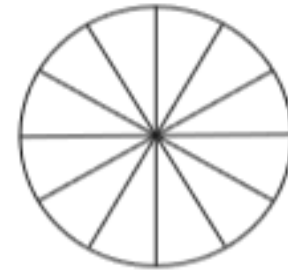
### Section 7

Write the missing numbers in the boxes.

1000 less		1000 more
	8014	

### Section 5

Colour half the circle then write the equivalent fraction to  $\frac{1}{2}$ .



$$\frac{1}{2} = \frac{\quad}{12}$$

### Section 8

What is missing from these statements?

$$110 \square 11 = 10$$

$$2 = \square + 11$$

# Year 4- Oasis Academy Fir Vale

## Maths Activity- Mat 2

### Section 1

Fill in the missing numbers:

$$72 \square 9 = 8$$

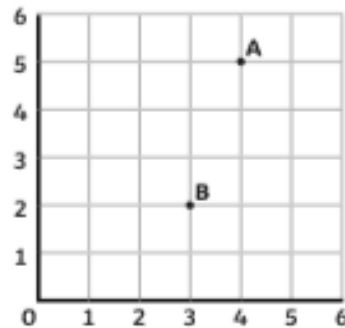
$$7 \times \square = 42$$

$$60 + \square = 5$$

$$\square \times 3 = 27$$

### Section 2

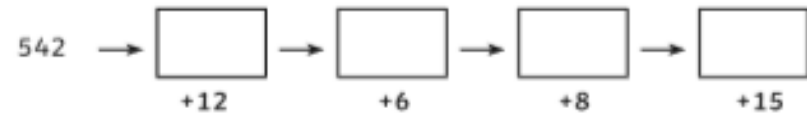
Write the coordinates for the following points:



A =       B =

### Section 3

Fill in the boxes.



### Section 8

Work out  $480 \div 4$ .

Explain how you worked it out.

.....

### Section 4

I think of a number.

I multiply it by 3.

I add 5.

I divide it by 8.

My answer is 4.

What was my number?

### Section 5

Write the equivalent decimal or fraction:

$$\frac{4}{10} = \square$$

$$0.9 = \square$$

$$0.1 = \square$$

$$\frac{5}{10} = \square$$

### Section 6

Round the weight to the nearest kg.




### Section 7

What time will it be in 1 hour and 35 minutes?



# Year 4- Oasis Academy fir Vale

## Maths Activity- Mat 3

### Section 1

A bag of 10 oranges weighs 2.5kg. A bag of 10 apples weighs 2kg. Work out the mass of one orange and one apple. Show your working out.

1 orange =

1 apple =

### Section 4

Match up the equivalent fractions:

$\frac{1}{2}$

$\frac{4}{16}$

$\frac{1}{4}$

$\frac{5}{15}$

$\frac{1}{3}$

$\frac{4}{8}$

### Section 2

Write this number in words:

6041

.....

### Section 5

Add these numbers together.

$$\begin{array}{r} 7 \quad 1 \quad 9 \\ + \quad 2 \quad 1 \quad 1 \\ \hline \\ \hline \end{array}$$

### Section 6

Make £6.23 with the least amount of coins possible.

### Section 7

Order these decimals from smallest to largest:

5.5   4.8   5.1   4.2   5.7   5.3

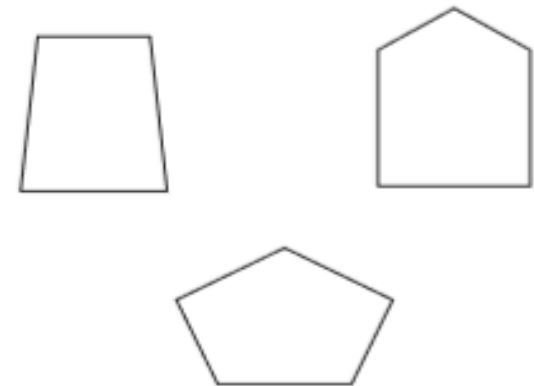
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smallest

largest

### Section 3

Draw the lines of symmetry on these shapes:



### Section 8

Convert these measurements into either cm or metres.

3.4 metres =

780cm =

2.8 metres =

120cm =

# Year 4- Oasis Academy fir Vale

## Maths Activity- Mat 4

### Section 1

$$\frac{2}{3} \text{ of } 27 = \boxed{\phantom{00}}$$

$$\frac{2}{5} \text{ of } 25 = \boxed{\phantom{00}}$$

### Section 2

$$10 \times 3 + 6 \times 4 = \boxed{\phantom{00}}$$

$$7 \times 5 + 2 \times 12 = \boxed{\phantom{00}}$$

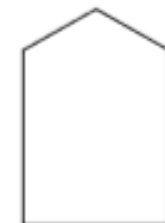
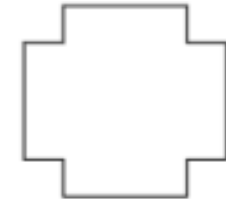
### Section 5

Complete these calculations:

$\begin{array}{r} 7 \quad 0 \quad 3 \\ - 2 \quad 8 \quad 0 \\ \hline \end{array}$	$\begin{array}{r} 8 \quad 2 \quad 5 \\ - 3 \quad 5 \quad 0 \\ \hline \end{array}$
$\underline{\hspace{1.5cm}}$	$\underline{\hspace{1.5cm}}$

### Section 6

Draw the right angles in these shapes.



### Section 3

Halima ran 3.9km today.

Tomorrow she wants to run 5.3km.

How much further will she need to run tomorrow?

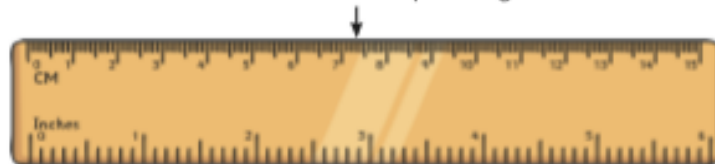
### Section 7

How many 20 pences are there in £1.80?

How many five pences are there in 88p?

### Section 4

What measurement is the arrow pointing to?




### Section 8

There are 3 crates of 20 bananas in a truck, and 5 crates of 20 apples. How many pieces of fruit are there altogether? Write the correct number sentence to show this problem.

# Year 4- Oasis Academy fir Vale

## Maths Activity- Mat 5

### Section 1

$$\frac{3}{10} + \frac{\square}{10} + \frac{1}{10} = \frac{8}{10}$$

$$\frac{1}{6} + \frac{1}{6} + \frac{\square}{6} = \frac{5}{6}$$

### Section 2

Draw accurate lines these lengths:

3.7cm =

2.2cm =

### Section 3

Complete this calculation:

$$\begin{array}{r} 9 \quad 4 \\ \times \quad 4 \\ \hline \\ \hline \end{array}$$

### Section 4

A rectangle has one side that is 12cm and one side 4cm. What is the perimeter? Show how you worked it out.

### Section 5

A bike costs £124

How much will it cost in the half price sale?

### Section 6

Write the time in words:

11:35

.....

### Section 7

Find  $\frac{1}{8}$  of these numbers:

24 →

88 →

40 →

### Section 8

Complete the table:

X	6	3	2
4	24		
7			
10		30	

Use this space for working out:

# Year 4- Oasis Academy Fir Vale

## Maths Activity- Mat 6

### Section 1

$180 \div 4 = \boxed{\phantom{000}}$

$128 \div 8 = \boxed{\phantom{000}}$

### Section 2

What number is 4 times greater than 8?

### Section 4

Write what one tenth less would be:

$1.2 = \boxed{\phantom{000}}$

$4.8 = \boxed{\phantom{000}}$

### Section 5

What is the value of the underlined numbers?

$9861 = \boxed{\phantom{000}}$

$2121 = \boxed{\phantom{000}}$

$13246 = \boxed{\phantom{000}}$

### Section 6

Complete these calculations:

$\boxed{\phantom{000}} + 50 = 120$

$\boxed{\phantom{000}} - 14 = 577$

$\boxed{\phantom{000}} + 8 = 753$

$\boxed{\phantom{000}} - 67 = 67$

### Section 3

How many ml is arrow A and arrow B pointing to?



$A = \boxed{\phantom{000}}$

$B = \boxed{\phantom{000}}$

### Section 7

One glass holds 160ml of juice. How much juice would be needed to fill four glasses?




### Section 8

A pizza is cut into ten slices.

$\frac{2}{10}$  are left. What fraction of the pizza was eaten?

