

# Year 3 Autumn 2 Maths Activity Mat 5

## Section 1

How many groups of 5 make ten groups of 3?

## Section 2

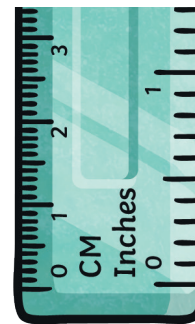
Order these fractions, largest to smallest.

$$\frac{4}{5} \quad \frac{2}{5} \quad \frac{1}{5}$$

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## Section 3

Mark on the ruler where 2cm is.



## Section 4

How many faces do these shapes have?

cube =

triangular prism =

## Section 5

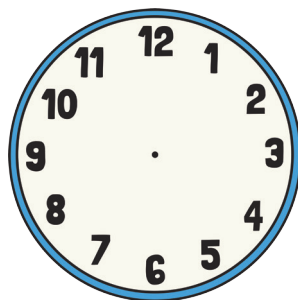
A gardener uses 5 litres of water on his garden each day.

How much water will he use in a week?

Write a number statement.

## Section 6

Draw hands on the clock to show quarter to three.



## Section 7

$$15g - 7g = \text{  }$$

$$94kg - 9kg = \text{  }$$

## Section 8

Multiply 2 by 8.

Add 3.

How many more do you need to reach 20?

# Year 3 Autumn 2 Maths Activity Mat 5 Answers

## Section 1

How many groups of 5 make ten groups of 3?

6 groups of 5

## Section 2

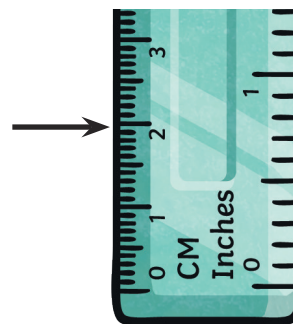
Order these fractions, largest to smallest.

$$\frac{4}{5} \quad \frac{2}{5} \quad \frac{1}{5}$$

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

Mark on the ruler where 2cm is.



## Section 4

How many faces do these shapes have?

cube =

6

triangular prism =

5

## Section 5

A gardener uses 5 litres of water on his garden each day.

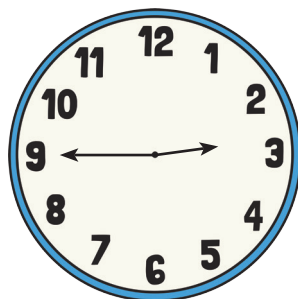
How much water will he use in a week?

Write a number statement.

$$5\text{l} \times 7 = 35 \text{ litres}$$

## Section 6

Draw hands on the clock to show quarter to three.



## Section 7

$$15\text{g} - 7\text{g} =$$

9g

$$94\text{kg} - 9\text{kg} =$$

85kg

## Section 8

Multiply 2 by 8.

Add 3.

How many more do you need to reach 20?

1 more

# Year 3 Autumn 2 Maths Activity Mat 5

## Section 1

How many groups of 4 make eight groups of 3?

## Section 2

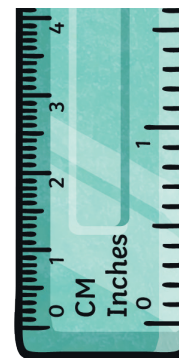
Order these fractions, largest to smallest.

$$\frac{3}{9} \quad \frac{2}{9} \quad \frac{6}{9} \quad 1$$

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## Section 3

Mark on the line where 3.5cm is.



## Section 4

How many vertices do these shapes have?

triangular-based pyramid =

cuboid =

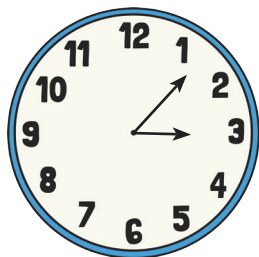
## Section 5

Eight bags of crisps weigh 240g.

How much would one bag weigh?

Write a number statement.

## Section 6



Write the time in words.

Write the time in numbers using am and pm.

## Section 7

$$170\text{g} - 80\text{g} = \text{ } \text{ } \text{ } \text{ }$$

$$160\text{ml} - 80\text{ml} = \text{ } \text{ } \text{ } \text{ }$$

## Section 8

Divide 100 by 10.

Halve the answer.

Multiply it by 4.

How many more do you need to reach 25?

# Year 3 Autumn 2 Maths Activity Mat 5

## Section 1

How many groups of 4 make eight groups of 3?

6 groups of 4

## Section 2

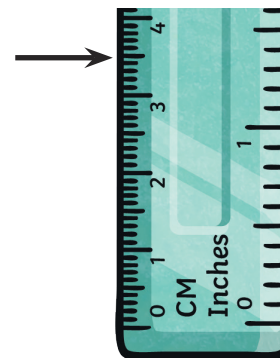
Order these fractions, largest to smallest.

$\frac{3}{9}$   $\frac{2}{9}$   $\frac{6}{9}$  1

1	$\frac{6}{9}$	$\frac{3}{9}$	$\frac{2}{9}$
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## Section 3

Mark on the line where 3.5cm is.



## Section 4

How many vertices do these shapes have?

triangular-based pyramid = 4

cuboid = 8

## Section 5

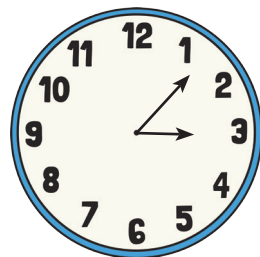
Eight bags of crisps weigh 240g.

How much would one bag weigh?

Write a number statement.

$$240\text{g} \div 8 = 30\text{g}$$

## Section 6



Write the time in words.

7 minutes past 3

Write the time in numbers using am and pm.

3.07am

## Section 7

$$170\text{g} - 80\text{g} = 90\text{g}$$

$$160\text{ml} - 80\text{ml} = 80\text{ml}$$

## Section 8

Divide 100 by 10.

Halve the answer.

Multiply it by 4.

How many more do you need to reach 25?

5 more

# Year 3 Autumn 2 Maths Activity Mat 5

## Section 1

From 27 counters, how many:

Groups of 5?

Groups of 3?

Groups of 10?

## Section 2

Order these fractions, largest to smallest.

$$\frac{3}{4} \quad \frac{3}{8} \quad \frac{1}{2}$$

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## Section 3

Draw a line that is 5.5cm.  
Now use an arrow to show where 3.8cm is.

## Section 4

Look at the pentagonal-based prism.

How many:

faces =

edges =

## Section 5

A dog runs around the garden 7 times.

Altogether it runs 560m. How far is 1 time around?

Write a number statement.

## Section 6

Fill in the spaces.

Time in words	12-hour clock	24-hour clock
12 minutes to 5 in the morning		
14 minutes past midnight		

## Section 7

$$140\text{g} - \boxed{\phantom{00}} = 70\text{g}$$

$$130\text{g} - \boxed{\phantom{00}} = 90\text{g}$$

## Section 8

Multiply 12 and 8.

Halve the number.

Halve the number again.

What 2 numbers could you multiply together to make that number?

# Year 3 Autumn 2 Maths Activity Mat 5 Answers

## Section 1

From 27 counters,  
how many:

Groups of 5?

5

Groups of 3?

9

Groups of 10?

2

## Section 2

Order these fractions,  
largest to smallest.

$$\frac{3}{4} \quad \frac{3}{8} \quad \frac{1}{2}$$

$\frac{3}{4}$	$\frac{1}{2}$	$\frac{3}{8}$
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## Section 3

Draw a line that is 5.5cm.  
Now use an arrow to show  
where 3.8cm is.



## Section 4

Look at a pentagonal-based  
prism.

How many:

faces =

7

edges =

15

## Section 5

A dog runs around  
the garden 7 times.

Altogether it runs  
560m. How far is 1  
time around?

Write a number  
statement.

$$560\text{m} \div 7 = 80\text{m}$$

## Section 6

Fill in the spaces.

Time in words	12-hour clock	24-hour clock
12 minutes to 5 in the morning	4:48am	04:48
14 minutes past midnight	12:14am	00:14

## Section 7

$$140\text{g} - 70\text{g} = 70\text{g}$$

$$130\text{g} - 40\text{g} = 90\text{g}$$

## Section 8

Multiply 12 and 8.

Halve the number.

Halve the number again.

What 2 numbers could you  
multiply together to make  
that number?

$$12 \times 2, 3 \times 8 \text{ or } 6 \times 4$$