

Name: _____

Primary 5-a-day

Gold



13th July

$$\frac{1}{5} = \boxed{} \%$$

$\boxed{} \%$

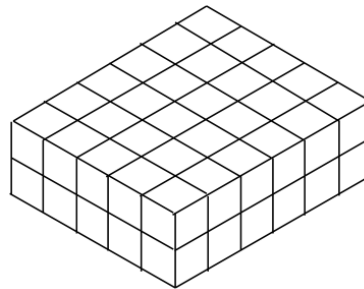
$$5.61 - 3.77$$

$\boxed{}$

Write down all the square numbers between 10 and 40

Each cube has a volume of 1 cm^3

Work out the volume of the cuboid



Draw a 80° angle

Name: _____



13th July

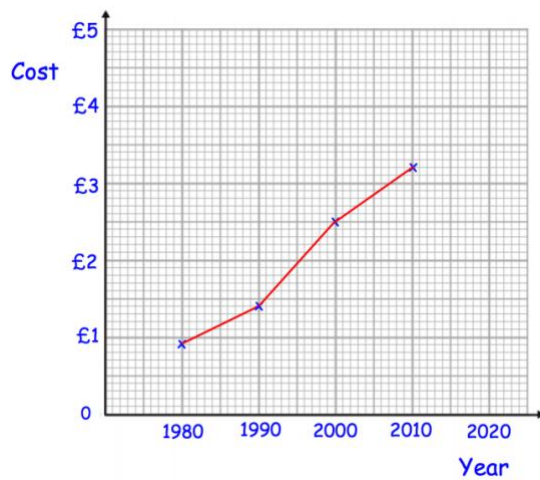
$$35\% = \frac{\square}{\square}$$

$$90 - 240$$

Work out the value of y

$$4y - 7 = 2y + 15$$

The line graph below shows the cost of a coffee in a shop over 30 years.



In which year was the price £2.50

Estimate the price of a coffee in 2010.

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14th July

$$5,328 \div 6$$

$$2 \times \frac{4}{9}$$

Which is larger?

$$0.7 \text{ or } \frac{3}{4}$$

Explain your answer

George works in a cinema.

This table shows how much he is paid per hour

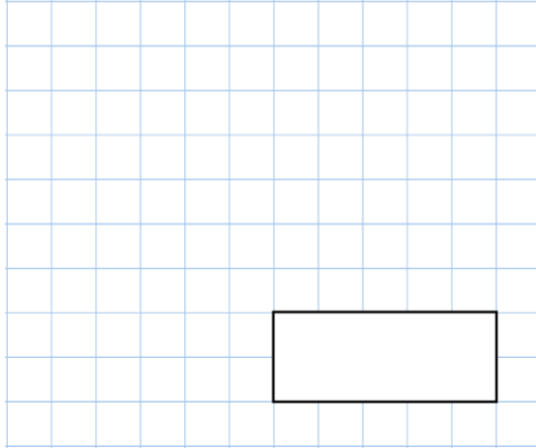
Day	Rate of Pay
Monday to Friday	£9 per hour
Weekend	£12 per hour

Last week George worked 30 hours in total.
He worked 16 of the hours during the week.

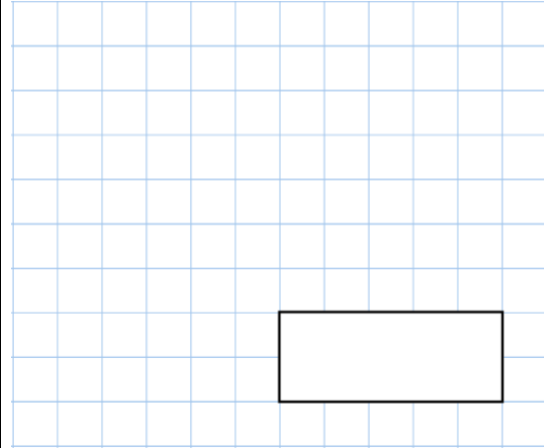
How much was George paid in total?

**14th July**

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



$$497 \times 503$$



There are red, white and yellow counters in a bag.

For every 3 red counters, there are 2 white counters.

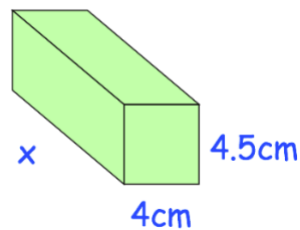
There are 25% more yellow counters than red counters.

If there are 40 white counters in the bag, how many yellow counters are there?

Find the highest common factor (HCF) of 24 and 40.

Find the length of this cuboid

Volume: 432cm^3

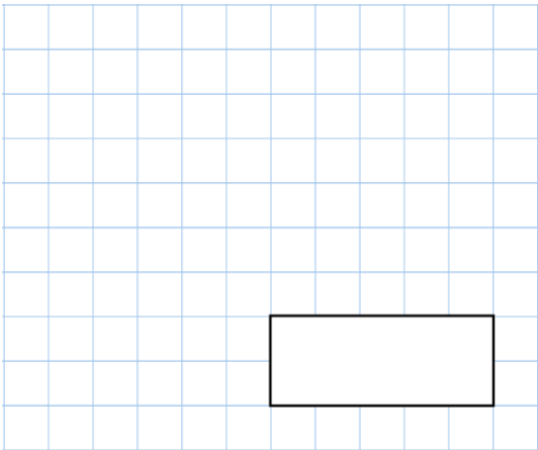
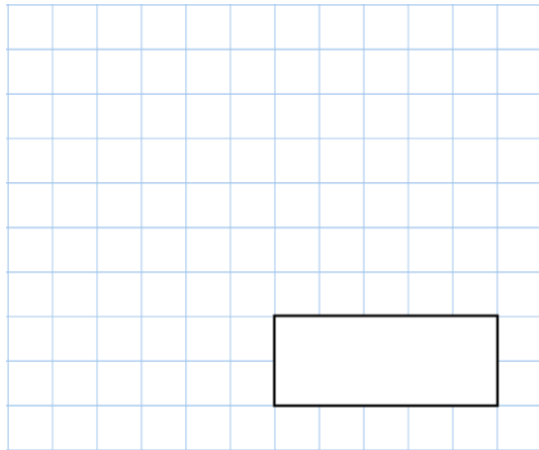


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15th July	
$1.7 \div 100$  <input data-bbox="513 822 742 913" type="text"/>	8^3  <input data-bbox="1077 822 1305 913" type="text"/>
Brendan earns £14 an hour. He works 16 hours in one week. He gives $\frac{1}{10}$ of his total pay to his mum	How much money does he give to his mum?
Write down all the factors of 40	
In a bag there are green, white and blue counters. $\frac{1}{3}$ of the counters are green $\frac{2}{9}$ of the counters are white	What fraction of the counters are blue?



15th July

$0.0805 \times 100,000$

$1\frac{1}{7} + 1\frac{1}{2}$

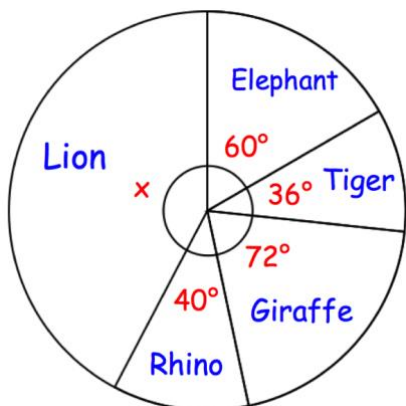
Hannah is baking three cakes

One cake needs $\frac{7}{8}$ cups of milk

Hannah has 1 cup of milk

How much more milk does Hannah need?

The pie chart shows information about the animals some children liked best.

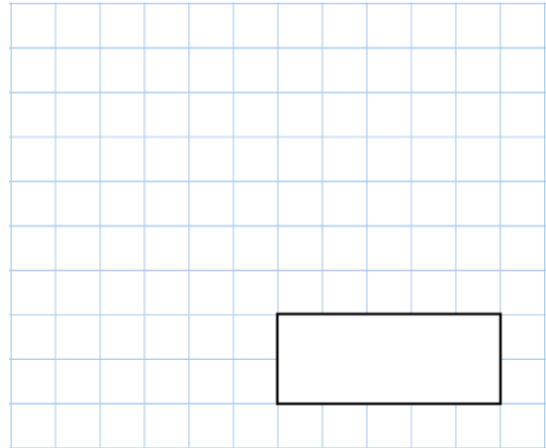
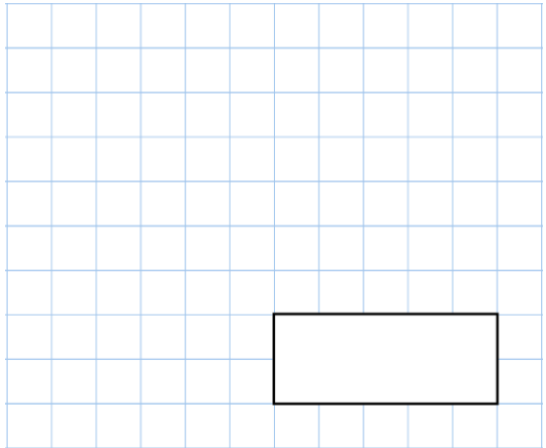
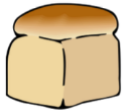


Find the size of the angle x.

What fraction of children liked Elephants best?

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16th July	
$2\frac{7}{8} = \frac{\square}{8}$  <div data-bbox="512 819 737 909" style="border: 1px solid black; width: 100%; height: 40px; margin: 20px auto;"></div>	40% of 200  <div data-bbox="1070 819 1295 909" style="border: 1px solid black; width: 100%; height: 40px; margin: 20px auto;"></div>
<p>At the start of May, there were 6,886 toys in a shop. During May, 9,538 more toys were delivered 11,736 toys were sold</p> <p>How many toys were left in the shop at the end of May?</p>	
<p>Karl is baking a loaf of bread and needs 0.9 kg of flour.</p> <p>He has 85 grams of flour.</p> <p>How much more flour does Karl need? Give your answer in grams.</p>	
<p>Tia, Emily and Olivia share some sweets.</p> <p>Tia has twice as many sweets as Olivia. Emily has four times as many sweets as Tia.</p> <p>If Olivia has 8 sweets, how many sweets do they have altogether?</p>	

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16th July

$\frac{5}{6}$ of 19,068

A 20x10 grid for calculation. At the bottom right of the grid, there is a rectangular box for the answer.

65% of 2,000

A 20x10 grid for calculation. At the bottom right of the grid, there is a rectangular box for the answer.

Draw a 205° angle

Georgie is 13 years old today.

How many days old is she?



m is a whole number.

$7m$ is greater than 50

$10m$ is less than 115

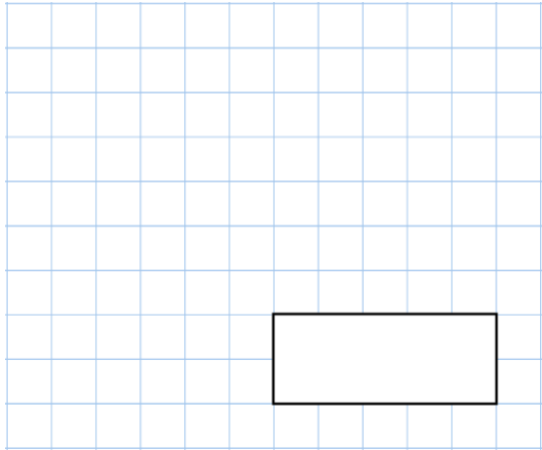
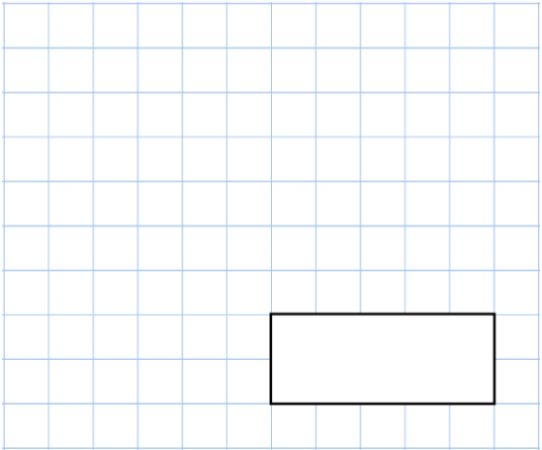


Write all the numbers that m could be

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17th July	
4^2  <input type="text"/>	$1.2 \div 100$  <input type="text"/>
<p>The cost of hiring a bouncy castle is found by</p> <p>£15 x number of hours</p> <p>Dylan hire the bouncy castle and the cost is £135</p>	<p>How long did he hire the bouncy castle for?</p>
<p>In a quiz, each correct answer is worth 7 points and each wrong answer is worth -6 points.</p> <p>A team answers 9 answers correctly and 6 answers incorrectly.</p> <p>What is the team's final score?</p>	 
<p>Work out the difference between the sum of 55 and 7 and the product of 17 and 18</p>	

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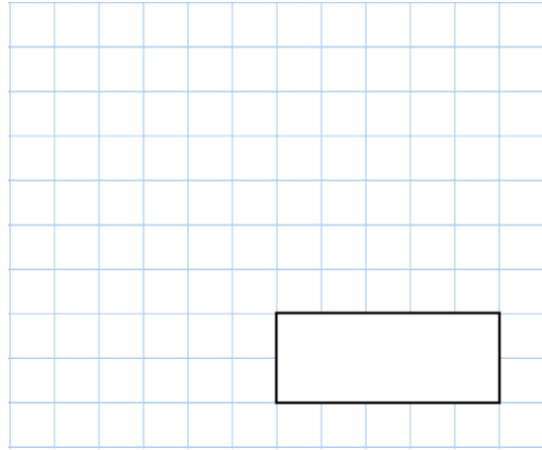
Primary 5-a-day

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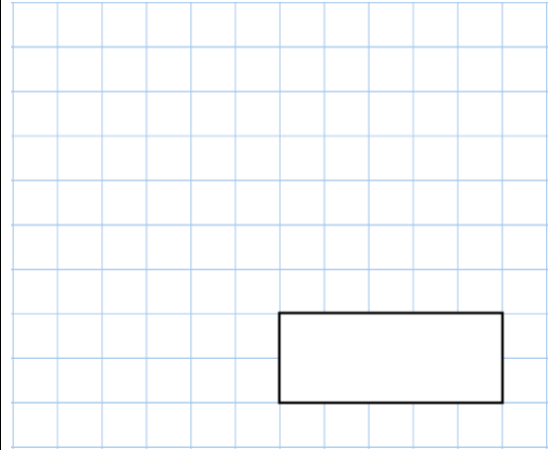


17th July

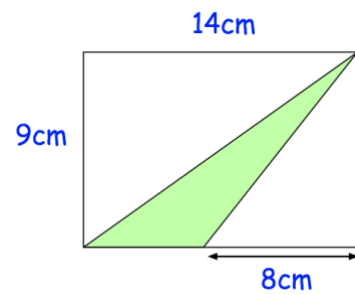
$$100 - 5^2$$



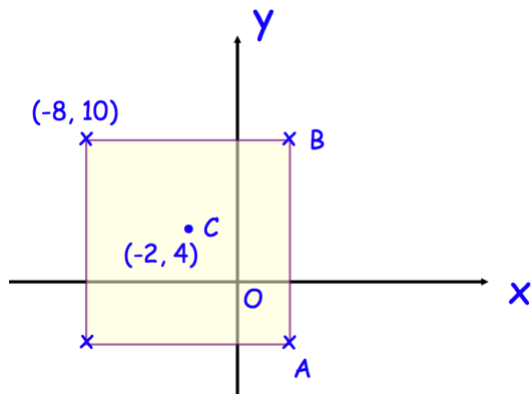
$$0.375 = \frac{\square}{\square}$$



Find the shaded area



Shown is a square.
C is the centre of the square.



Find the coordinates of A

Find the coordinates of B