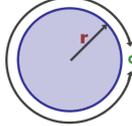
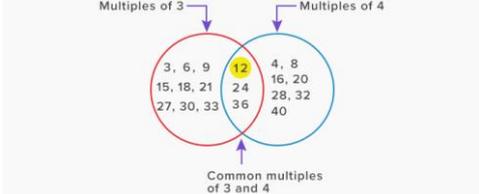
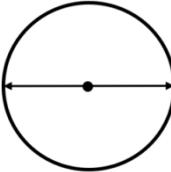
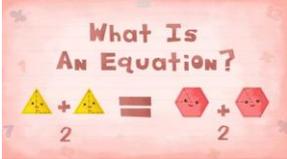
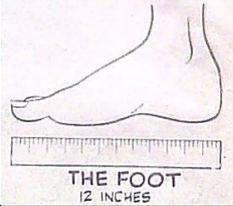
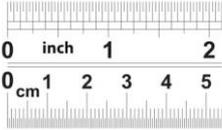
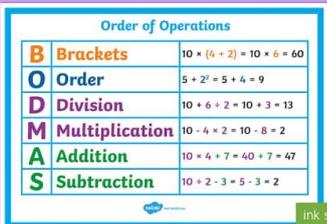
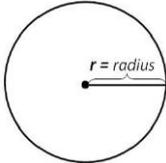
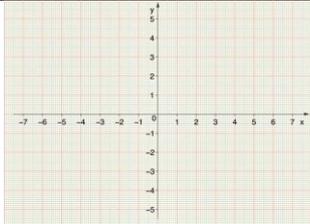


# Y6 Glossary

These are all of the new terms Y6 children will learn this year.

accuracy	An answer that is close to the true answer.	
British Summer Time	A period of the year when clocks are put forward one hour ahead of Greenwich Mean Time.	
circumference	The distance around the outside of a circle.	<p style="text-align: center;"><b>Circumference</b></p> 
common factors	A whole number the divides into two or more numbers exactly.	<p style="text-align: center;"> <span style="color: blue;">Factors of 8</span>      <span style="color: purple;">Factors of 12</span>  <span style="color: blue;">①</span>                      <span style="color: purple;">①</span>  <span style="color: blue;">②</span>                      <span style="color: purple;">②</span>  <span style="color: blue;">④</span>                      <span style="color: purple;">③</span>  <span style="color: blue;">8</span>                      <span style="color: purple;">④</span>  <span style="color: blue;">GCF=4</span>              <span style="color: purple;">6</span>  <span style="color: purple;">12</span> </p>
common multiples	A multiple that is shared by two or more numbers.	
diameter	A straight line that runs from one side to the other of a circle.	
equation	A mathematical sentence that has two equal sides.	
foot	A unit of length equal to twelve inches.	

Greenwich Mean Time	The time measured in England from London.	
inch	A small unit of length equal to 2.5 centimetres.	
mean	An average of something.	<p><b>mean</b></p> <p>The mean is the average or norm.</p> <ul style="list-style-type: none"> <li>• Add up all of the values to find a total.</li> <li>• Divide the total by the number of values you added together.</li> </ul> <p> <math>2 + 2 + 3 + 5 + 5 + 7 + 8 = 32</math>  <small>There are 7 values</small> </p> <p> <math>32 \div 7 = 4.57</math>  <small>Divide the total by 7</small> </p> <p><b>The mean is 4.57</b></p>
median	The middle number of the data set.	<p>1, 3, 3, <b>6</b>, 7, 8, 9 Median = <b>6</b></p> <p>1, 2, 3, <b>4</b>, <b>5</b>, 6, 8, 9 Median = <math>(4 + 5) \div 2</math> = <b>4.5</b></p>
mode	The number that appears the most in a data set.	<p>2, 4, 5, 5, 4, 5</p> <p>→ 2, 4, 4, <b>5, 5, 5</b></p> <p>MODE = <b>5</b></p>
order of operations	The order in which we solve steps in maths problems.	
pound	A measure of weight equal to 16 ounces.	
profit	The gain.	

radius	The distance from the centre of a circle to the edge of the circle.	
range	The difference between the lowest number and the highest number in a data set.	
quadrants	Any of the four parts into which something is in.	
simplify	To reduce a fraction to its simplest form.	
tonne	A unit of mass equal to 1000 kilograms.	
yard	A measure of length equal to 36 inches or 91 centimetres.	