
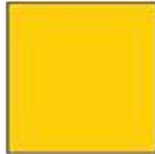

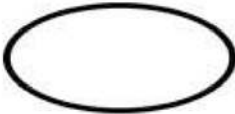

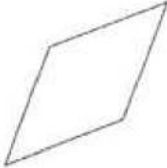
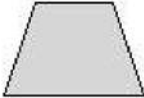

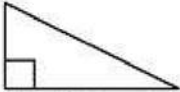
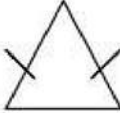

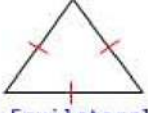
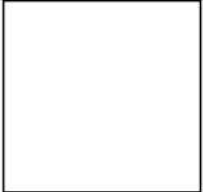
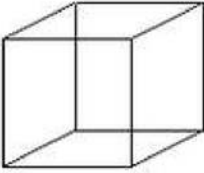
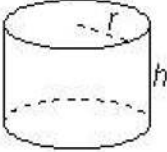
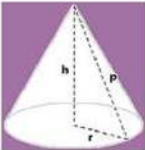
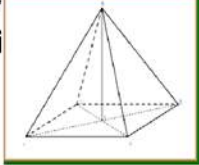

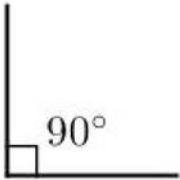
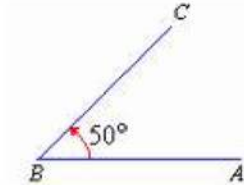

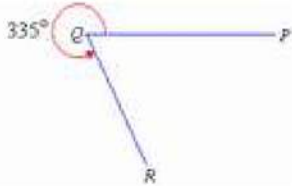
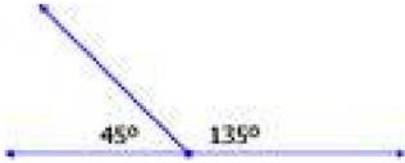
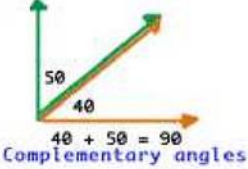
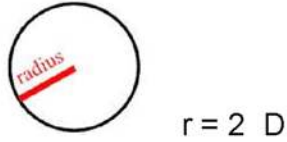
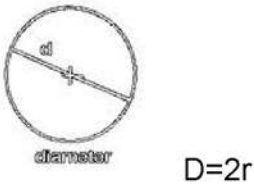
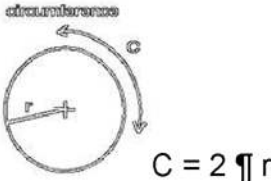



## Maths vocabulary for EAL students

term	example		
<b>Shapes</b>			
	circle	square	rectangle
		parallelogram 	
	oval		rhombus
			
trapezium	isosceles trapezoid	right triangle	
			
	isosceles triangle	scalene triangle	Equilateral triangle
<b>3D Shapes</b>			<b>Cylinder</b> 
	sphere	cube	
		<b>Cuboid</b>	<b>Pyramid</b> 

	<b>Cone</b>	
<b>Fraction</b>	$\frac{1}{4}$ ; $\frac{1}{2}$ ; $\frac{3}{4}$	
<b>Decimal</b>	0.5 , 1.35 , 0.75	
<b>Estimate</b>	Around/about 0.82 → 0.8      159 → 160 0.59 → 0.6      1997 → 2000 11.3 → 11      1111 → 1000	
<b>Right angle</b>		
<b>Acute angle</b>		
<b>Obtuse angle</b>		
<b>Reflex angle</b>		

<p><b>Supplementary angles (angles on a straight line)</b></p>	<p><math>a + b = 180^\circ</math></p> 
<p><b>Complementary angles</b></p>	 <p><math>a + b = 90^\circ</math></p>
<p><b>Factor</b></p>	<p>4 is a factor of 12 because <math>12 \div 4 = 3</math>  3 is a factor of 12 because <math>12 \div 3 = 4</math>  12 is a factor of 24 because <math>24 \div 12 = 2</math>  5 is a factor of 100 because <math>100 \div 5 = 20</math></p>
<p><b>Multiple</b></p>	<p>12 is a multiple of 6, 4, 3, and 2 because  <math>12 \div 6 = 2</math>; <math>12 \div 4 = 3</math>; <math>12 \div 3 = 4</math>; <math>12 \div 2 = 6</math></p>
<p><b>Equation</b></p>	<p><math>x = 5y + 10</math>  <math>3x = 10 - 14y</math>  <math>5a = 4b + 2c</math></p>
<p><b>Percentage</b></p>	<p>5% ; 73% ; 50% ; 99%</p>
<p><b>Radius and Diameter</b></p>	 
<p><b>Circumference and area of a circle</b></p>	  <p>Area = <math>\pi r^2</math></p>



