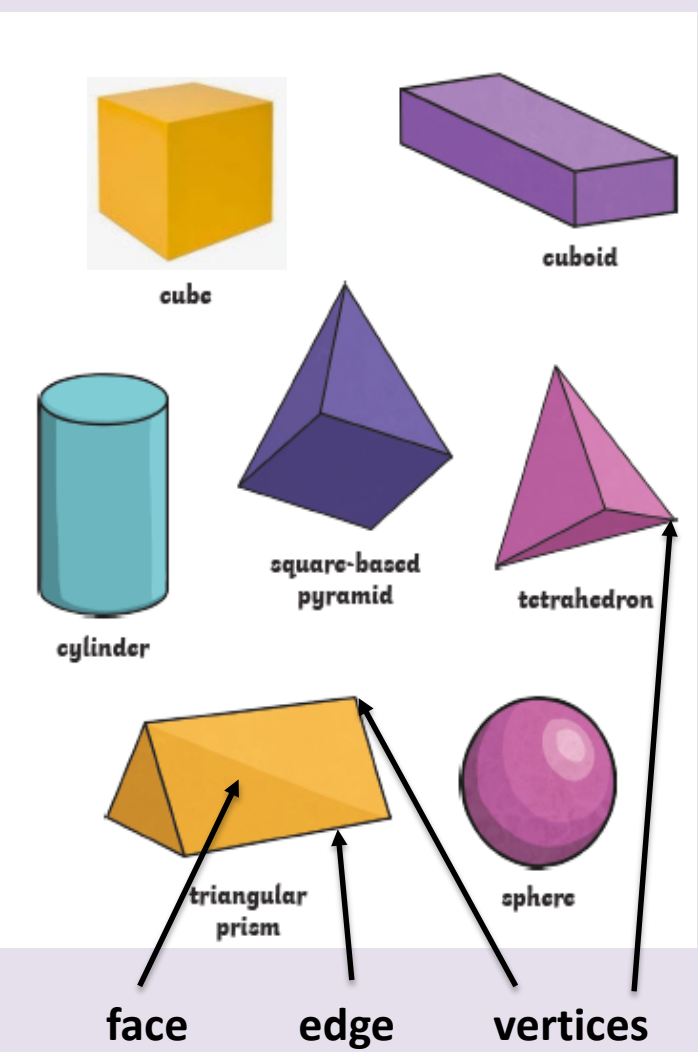
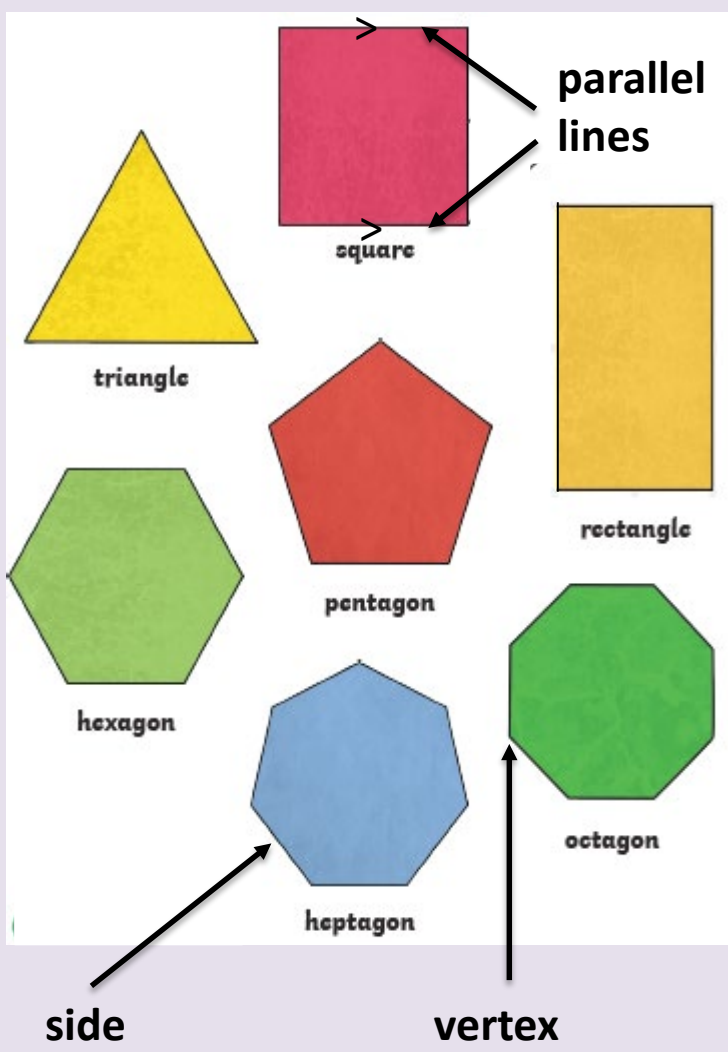





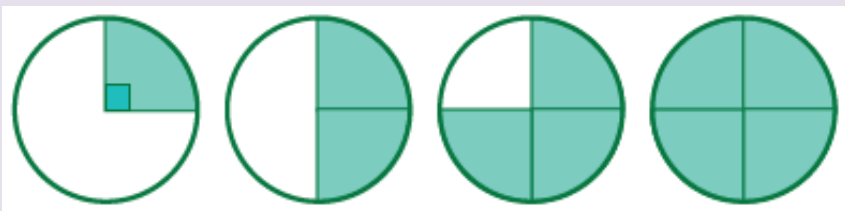
Quadrilaterals and their Properties



Vocabulary

<b>angles</b>	right angled, acute, obtuse
<b>triangles</b>	equilateral isosceles right-angled scalene
<b>quadrilaterals</b>	square rectangle rhombus trapezium parallelogram
<b>properties</b>	side    edge vertex vertices angle symmetry
<b>lines</b>	horizontal  vertical  diagonal 
<b>polygon</b>	2D shapes formed of straight lines

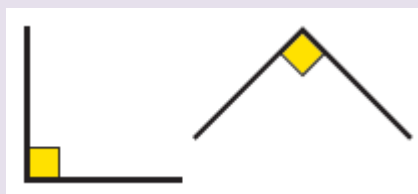
Angles and Turns



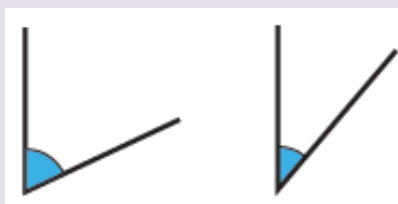
$\frac{1}{4}$  turn       $\frac{1}{2}$  turn       $\frac{3}{4}$  turn      full turn

clockwise turn

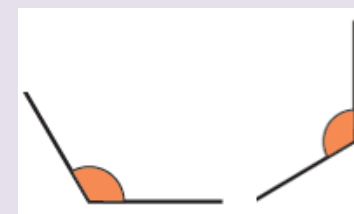
anti-clockwise turn



right angles  
 $90^\circ$



acute angles  
less than  $90^\circ$



obtuse angles  
greater than  $90^\circ$  and less than  $180^\circ$

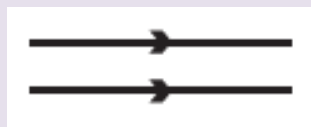
Lines



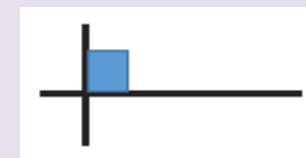
horizontal



vertical



parallel lines  
always the same distance apart



perpendicular lines  
lines that meet at a right angle