

# Shape Loop Cards

A set of loop cards for use in the classroom.  
Print; Laminate; Cut Out.  
Hand out amongst the learners; read out each card in turn...

I have an **equilateral triangle**.  
Who has a shape with six sides?

I have a **hexagon**.  
Who has a line in a circle that does not go through the centre but whose endpoints lie on the circle?

I have a **chord**.  
Who has a parallelogram with four equal sides?

I have a **rhombus**.  
Who has the number of sides of a triangle?

I have **three**.  
Who has a shape with ten sides?

I have a **decagon**.  
Who has a quadrilateral with four equal sides and four right angles?

I have a **square**.  
Who has a line that goes right around a circle?

I have a **circumference**.  
Who has a triangle with exactly two equal sides?

I have an **isosceles triangle**.  
Who has a shape with five sides?

I have a **pentagon**.  
Who has the number of triangles in a square containing a diagonal?

I have **two**.  
Who has a concave quadrilateral?

I have an **arrowhead**.  
Who has a shape with eight sides?

I have an **octagon**.  
Who has a line in a circle that goes from the centre to the circumference?

I have a **radius**.  
Who has a quadrilateral which is also the name of a bird of prey?

I have a **kite**.  
Who has a line that connects two vertices in a polygon?

I have a **diagonal**.  
Who has a triangle with no equal sides?

# Shape Loop Cards

<p>I have a <b>scalene triangle</b>. Who has a shape with seven sides?</p>	<p>I have a <b>heptagon</b>. Who has a line in a circle that goes from one side to the other through the centre?</p>	<p>I have a <b>diameter</b>. Who has a quadrilateral with four right angles but not four equal sides?</p>	<p>I have a <b>rectangle</b>. Who has the number of sides of any pentagon?</p>
<p>I have <b>five</b>. Who has a line that goes part of the way around a circle?</p>	<p>I have an <b>arc</b>. Who has a shape with nine sides?</p>	<p>I have a <b>nonagon</b>. Who has the name of a corner of a shape?</p>	<p>I have a <b>vertex</b>. Who has the number of sides of a square?</p>
<p>I have <b>four</b>. Who has the name of the equipment used to draw a circle?</p>	<p>I have a <b>compass</b>. Who has the total interior angles of any quadrilateral?</p>	<p>I have <b>360°</b>. Who has the number of sides of a heptagon?</p>	<p>I have <b>seven</b>. Who has the total interior angles of any triangle?</p>
<p>I have <b>180°</b>. Who has the region of a circle formed by an arc and two radii?</p>	<p>I have a <b>sector</b>. Who has the formula to calculate the area of any rectangle?</p>	<p>I have <b>length × breadth</b>. Who has a three-dimensional shape?</p>	<p>I have a <b>cuboid</b>. Who has a triangle with three equal sides?</p>