

## 2D Space:

Study the names of each shape before trying the online activity

[Print Study Notes](#)



Circle  
A perfectly round shape.



Right-angled Triangle  
A triangle with a right angle.



Equilateral Triangle  
A triangle with three equal sides.



Isosceles Triangle  
A triangle with two equal sides.



Scalene triangle  
A triangle with three uneven sides.



Square  
A quadrilateral with four equal sides and four right angles.



Rectangle  
A quadrilateral with two pairs of parallel, equal sides and four right angles.



Rhombus  
A parallelogram with four equal sides. Opposite angles are also equal.



Parallelogram  
A four sided shape in which opposite sides are parallel and equal. Opposite angles are also equal.



Trapezoid  
A four sided shape in which two sides are parallel.



Pentagon  
A shape with five sides.



Hexagon  
A shape with six sides.



Heptagon  
A shape with seven sides.



Octagon  
A shape with eight sides.



Nonagon  
A shape with nine sides.



Decagon  
A shape with ten sides.