

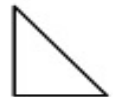
## 2D Space:

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.



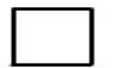
**Equilateral Triangle**  
A triangle with three equal sides.



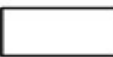
**Isosceles Triangle**  
A triangle with two equal sides.



**Scalene triangle**  
A triangle with three uneven sides.



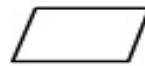
**Square**  
A quadrilateral with four equal sides and four right angles.



**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 angle are also equal.



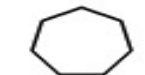
**Trapezoid**  
A four sided shape in which two sides are parallel.



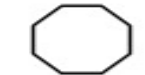
**Pentagon**  
A shape with five sides.



**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.