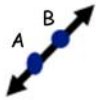


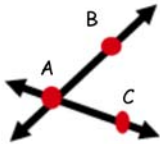
# Geometry Pictionary



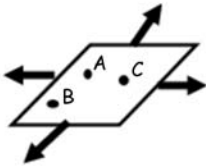
**Point**- Although we use a dot, a point has no dimensions. It does not have length or width.



**Line**- A line is a set of points. A line must have at least two points.



**Intersecting Lines**- Two lines that meet at a point.



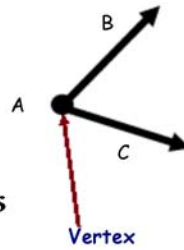
**Plane**- A set of points on one surface that extends forever.



**Line Segment**- A part of a line that has specific length and endpoints.

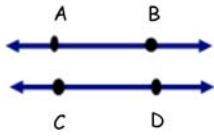


**Ray**- A part of a line that has only one endpoint and extends in one direction forever.

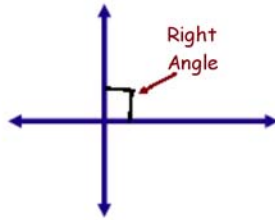


**Angle**- Two rays joined with a common endpoint. The common endpoint is called a vertex.

↪ Angle BAC

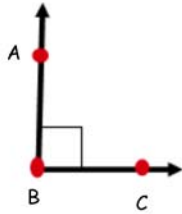


**Parallel Lines**- Lines that lie on the same plane but don't intersect.

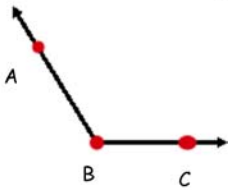


**Perpendicular Lines**- Lines that intersect and form right angles.

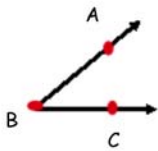




**Right Angle**- An angle with a measure of 90 degrees

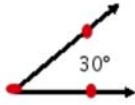
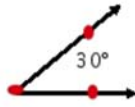


**Obtuse Angle**- An angle with a measure greater than 90 degrees

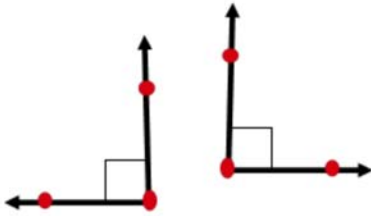


**Acute Angle**- An angle with a measure of less than 90 degrees

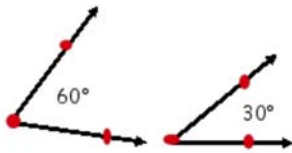




**Congruent Angles-**  
Two angles with the same measure



**Supplementary Angles-**  
Two angles with measures adding to 180°



**Complementary Angles-**  
Two angles with the measures adding to 90°