

Term	Visual	Definition	Symbol
Ray		A line with a starting point but not endpoint	$\overrightarrow{AB}$
Quadrilateral		A four-sided polygon	
Rectangle		Quadrilateral with all right angles	
Line		A straight path that extends forever in both directions	$\overleftrightarrow{AB}$
Diameter		A straight line segment through the center of a circle	
Area		The space inside a figure	
Parallel		Lines that never intersect	$\parallel$
Isosceles triangle		A three-sided polygon with at least two congruent sides and two congruent angles	
Midpoint		The location on a line segment equal distances from both endpoints	

Term	Visual	Definition	Symbol
Equilateral triangle		A three-sided polygon with three congruent sides and three congruent angles	
Radius		A line segment connecting the center of a circle and the circumference	
Line segment		A line with two endpoints	$\overline{AB}$
Regular Polygon		A polygon with all congruent side lengths and congruent angles	
Parallelogram		A quadrilateral with opposite sides parallel	
Congruent		Equal, same shape and size	$\cong$
Scalene triangle		A three-sided polygon with no congruent sides	
Perpendicular		Two lines that intersect at a right angle	$\perp$
Perimeter		The distance around a figure	

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