

Geometric Relationships – Reviewing Previous Knowledge

Triangles

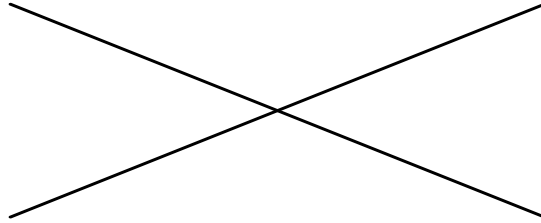
Diagram	Name	Properties
	Scalene Triangle	
	Isosceles Triangle	
	Equilateral Triangle	
	Acute Triangle	
	Right Triangle	
	Obtuse Triangle	

Quadrilaterals

Diagram	Name	Properties
	Square	
	Rhombus	
	Rectangle	
	Parallelogram	
	Trapezoid	

Angle Properties

Intersecting Lines

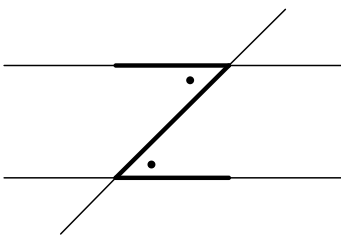


When two lines intersect, the _____ angles are equal.

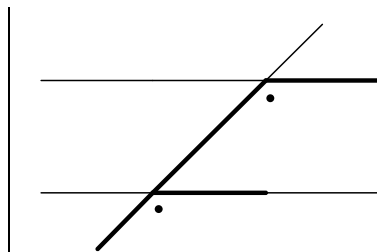
Adjacent angles add to _____.

Transversals

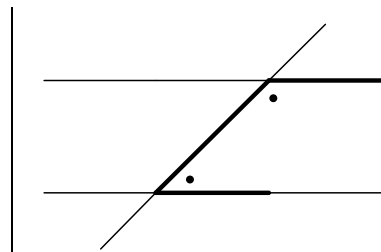
When a transversal crosses **parallel lines**, many pairs of angles are related.



_____ angles are equal.



_____ angles are equal



_____ angles have a sum of _____.