<u>Topic:</u> Basic Geometry Vocabulary   <u>Date</u>: _____

<u>Learning Objective(s)</u>   :

_____

_____

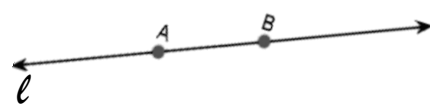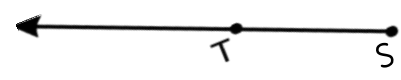| <u>Main Ideas/ Questions</u>	<u>Notes</u>
Vocabulary	**Point** – An _____ location in space

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Name/Label:

Line – Straight path of _____ that goes forever in _____ directions
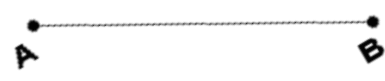

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Ray – Part of a _____ that has one _____ and extends forever in only one direction
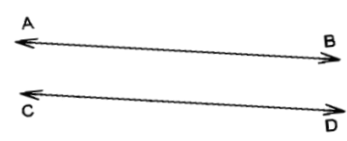

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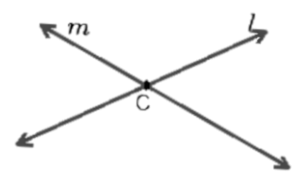**Line Segment** – Part of a line that has _____ endpoints

Name/Label:

Parallel – Lines, rays, or line segments that _____ cross and stay the _____ distance apart forever
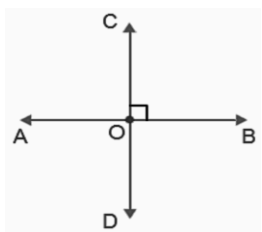

Name/Label:

Intersection – The _____ where lines, rays, or line segments _____

Name/Label:

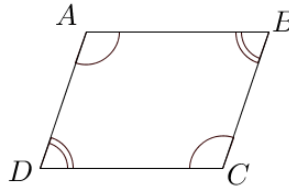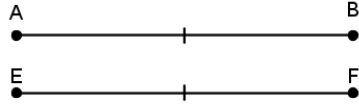**Perpendicular** – Lines, rays, or line segments that intersect and form _____ angles.

Name/Label:

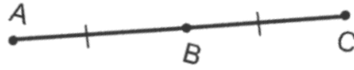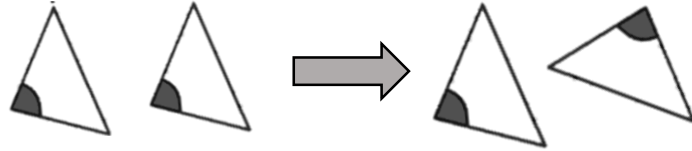| Main Ideas/ Questions	Notes
Vocabulary	**Congruent**—Objects that are exactly _____ in size, shape, length, and /or measure. *Congruent segments, sides, and angles are marked.*

Name /Label:

Bisector – A point, line, ray, or line segment that divides a segment or angle into _____ equal parts

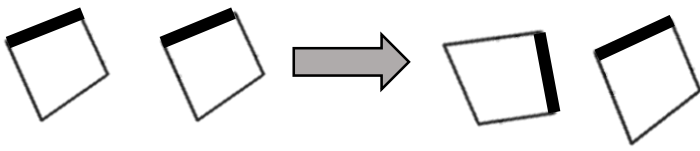**Midpoint** – A point that _____ a line segment into two equal parts

Name /Label:

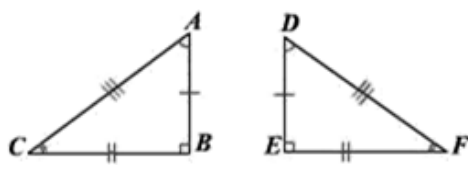**Corresponding Angles** – Angles that are in the _____ relative position

Name /Label:

Corresponding Sides – Sides that are in the _____ relative position

Name /Label:

Congruent Figures – Two polygons that are the _____ size, shape, and have ALL _____ corresponding angles and sides

Name /Label:

Summary	
Summarize the lesson in your own words with the help of the guided questions.	*Why is it important to know basic geometry vocabulary?*