Section 1.3 **Segments and their Measures**	Name: _____ Date: _____ Period: _____

Objective	Geometry Terminology:
Postulate	Rules that are accepted as _____ without having to be _____. Sometimes they are called _____.
Length of a line segment	The _____ for the length of $\overline{AB}$ is _____,
Distance	The distance from point A to point B can be found by _____. Distance is _____ a positive value.
Segment Addition Postulate	If B is between A & C, then _____. If AB + BC = AC, then _____ is between _____ and _____. EXAMPLES:

Name: _____

Date: _____ Period: _____

Congruent
segments

Congruent segments have the _____ length.

The symbol for congruent is _____.

Midpoint
Postulate

A midpoint is the point _____ between the two _____.

EXAMPLES:

Coordinate of R	8	-4	5
Coordinate of T	12	12	?
Length of line segment RT	?	16	?
Coordinate of S	10	?	9