

Module 1: Intro to Sliders

- Construct points, line segments, polygons
 - Points:

	What change will this make?
$(0+a,0)$	
$(0,0+a);$	
$((0+a,0+a)$	

- Line Segments: move one end of line segment, move entire line segment

	What change will this make?
Segment $((0, 0), (1 + a, 0))$	
Segment $((a, 0), (1 + a, 0))$	
Segment $((0, 0), (1, 0 + a))$	
Segment $((0, a), (1, 0 + a))$	

- Polygons: Move or more vertices.

	What change will this make?
Polygon $((0,0),(0,2), (2+a,2),(2,0))$	
Polygon $((0,0),(0,2), (2+a,2),(2+a,0))$	
Polygon $((0+a,0),(0+a,2), (2+a,2),(2+a,0))$	