Geometric constructions using a compass and straightedge. Your construction should fit within the boundary of the grid. Practice using the correct lengths, labeling, etc. NO PEN AT ALL as you will only have one section for each construction and a new sheet will not be provided. These same constructions will be your test starting Thursday so use Monday, Tuesday, and Wednesday to practice, practice, and you guessed it-practice. You will turn in your sheets daily so they are not lost, ripped, torn, etc. You will turn in the TEST sheets on Friday before you leave for the weekend.

Copying a Line Segment

Copying an Angle

Bisecting a Line Segment

Bisecting an Angle

Constructing Perpendicular Lines

Perpendicular Bisector of a Line Segment

Constructing a line parallel to a given line through a point not on the line

Construct an equilateral triangle inscribed in a circle

Construct a square inscribed in a circle

Construct a regular hexagon inscribed in a circle

BONUS BUILD: #11 #12 #13 #14 #15