

## Unit 1 Picture Project

You will draw a picture using each of the items listed. You must draw the image and label it. You must also name the figure (on the image or a separate piece of paper) with the correct notation. It is important that each is drawn geometrically correct.

Use a ruler to make nice, straight lines. The drawing must be colored. Show us your creativity!

- Plane  $\mathcal{A}$
- Plane QRS (cannot be rectangular)
- Ray MN
- Collinear points X, Y, Z
- Segment BC
- Line DE
- Angle JKL bisected by ray KO
- Angles 1 and 2 are supplementary
- Angles 3 and 4 are complementary
- Angle 7 is acute
- Angle 8 is right
- Angle 9 is obtuse

1 point for a correctly drawn & labeled figure

1 point for a correct notation for the figure

Total 25 points