4.MD.G Measuring Angles

Task

a. Draw an angle that measures 60 degrees like the one shown here:

b. Draw another angle that measures 25 degrees. It should have the same vertex and share side $\overrightarrow{BA}$.

c. How many angles are there in the figure you drew? What are their measures?

d. Make a copy of your 60 degree angle. Draw a different angle that measures 25 degrees and has the same vertex and also shares side $\overrightarrow{BA}$.

e. How many angles are there in the figure you drew? What are their measures?