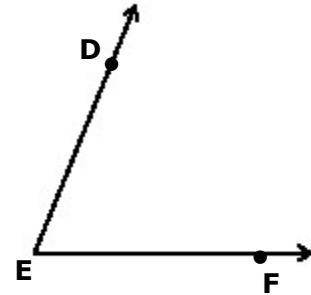
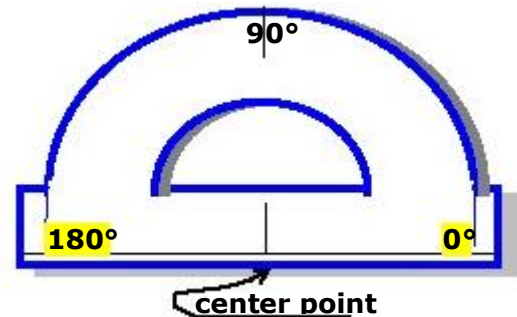


Measure and Draw Angles

You can use a protractor to measure the angle at the right. A protractor is a tool for measuring the size of the opening of an angle. The unit used to measure an angle is a degree.

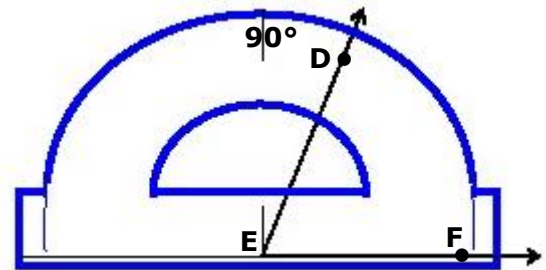


A protractor has a center point at the bottom where two lines form right angles. To the right of this is the 0° mark. To the left is the 180° mark.



STEP 1

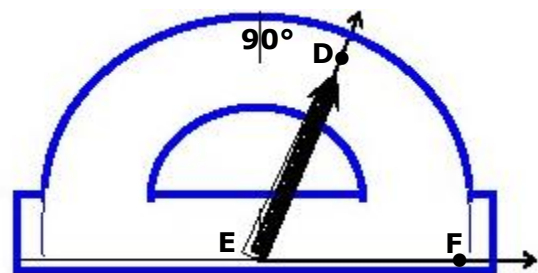
Place the protractor on the angle so that the center point lines up with the vertex and the horizontal line on the protractor line lines up with ray EF.



STEP 2

To measure the angle, place a pencil on top of the other ray of the angle.

Read the number of degrees the pencil is pointing to



So, the measure of $\angle DEF$ is 60° .