

Coordinates & Basic Drafting Tools

Snap & Grid – turn on Grid for orientation



1. Absolute Coordinates

Draw a box \rightarrow (0,0) (1,0) (1,1) (0,1)

F6 – toggle on the coordinate display at bottom left corner

2. Relative Cartesian Coordinates

Draw a box \rightarrow (2,2) (@1,0) (@0,1) (@-1,0) (@0,-1 or Close)

3. Relative Polar Coordinates

Draw a box \rightarrow (4,4) (@1<0) (@1<90) (@1<180) (@1<270 or Close)

4. Direct Distance Entry

Draw a box \rightarrow (6,6) Complete with Ortho Mode On
Complete with Polar Mode On