Intro to AutoCAD – Coordinate Entry Methods

Absolute – Type explicit X and Y values relative to the origin at (0,0). Entered into ACAD as X,Y (ie. “4,5”).

Relative – Type explicit X and Y values relative to the last point. Entered into ACAD as @X,Y (ie. “@4,5”).

Polar – Type a distance and angle value relative to the last point. Entered into ACAD as @dist<angle (ie. “@1<270”).