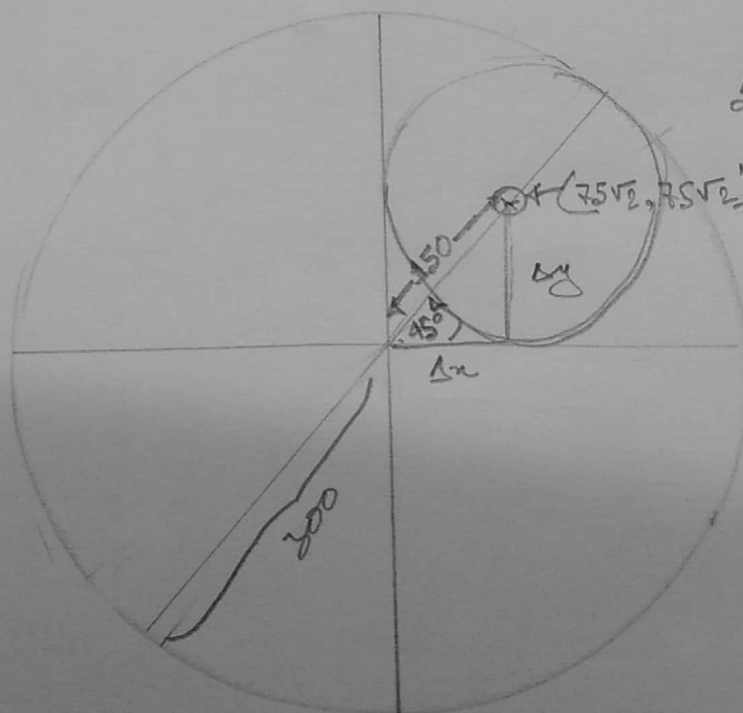
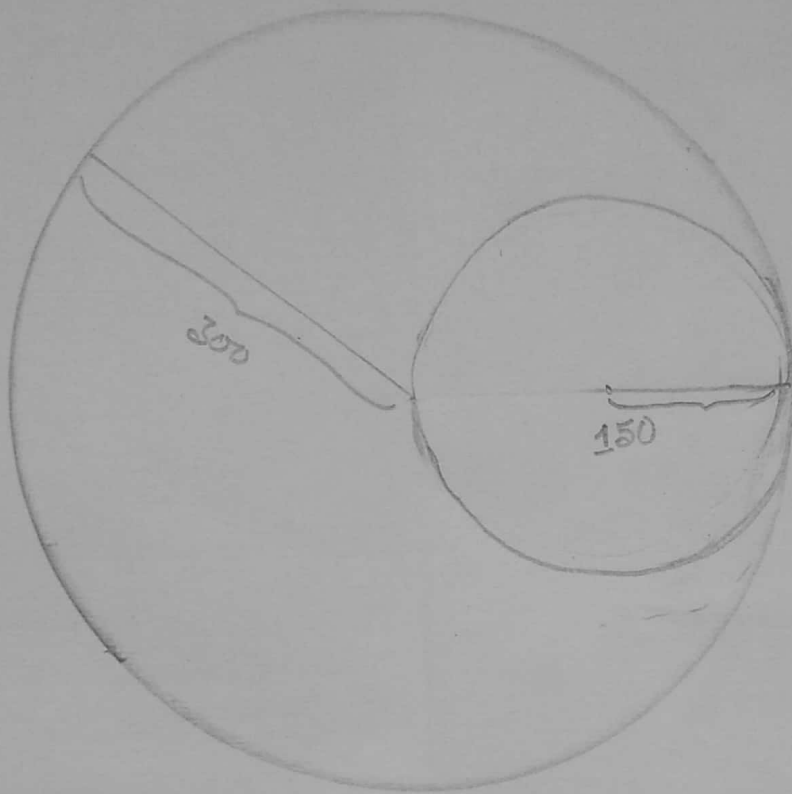


Subject :

Date :



$$\sin 45^\circ = \frac{\Delta y}{150}$$

$$\therefore \Delta y = 75\sqrt{2} = \Delta x$$

origin for the circle in the diagonal