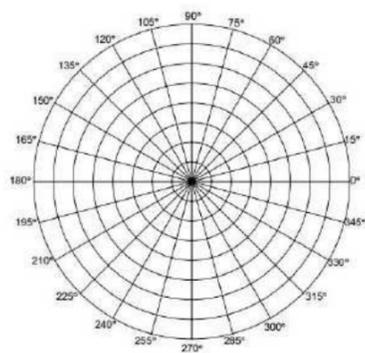


Plot the given polar coordinate and then give the other 3 representations of the polar coordinate.

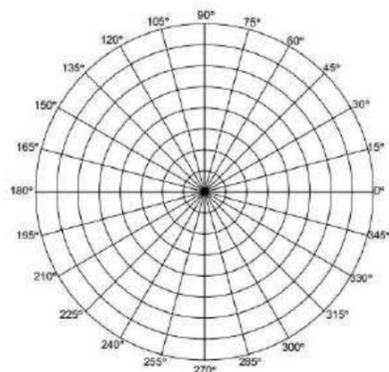
$$(-2, 150^\circ)$$

Ex. 1 (4, 30°)



$$\left(4, -\frac{2\pi}{3}\right)$$

Ex. 2 (4, 30°)



Without graphing, convert the polar coordinates to rectangular.

$$\left(4, -\frac{\pi}{3}\right)$$

$$\left(32, \frac{5\pi}{2}\right)$$

