

POLAR COORDINATES

Name: _____

1. Plot the following:

A. $\left(6, \frac{7\pi}{6}\right)$

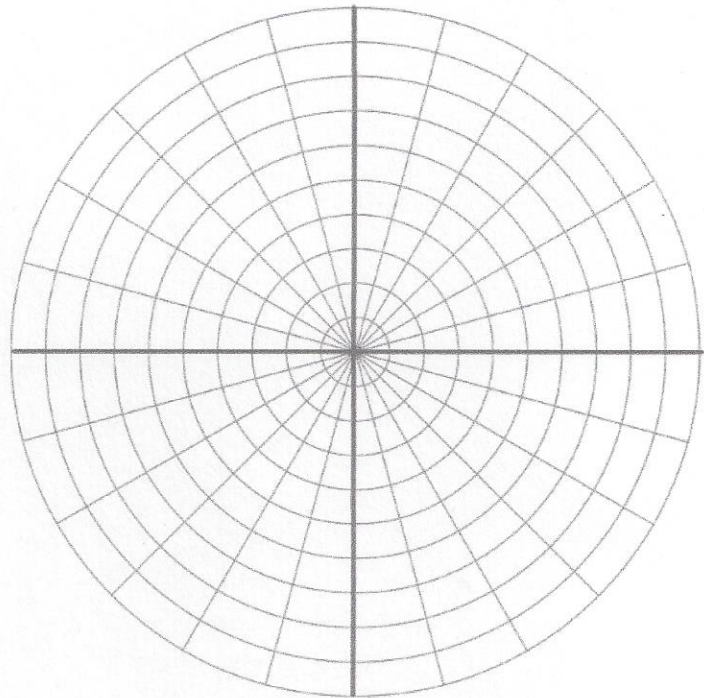
B. $\left(3, -\frac{3\pi}{4}\right)$

C. $(8, \pi)$

D. $\left(-6, \frac{5\pi}{3}\right)$

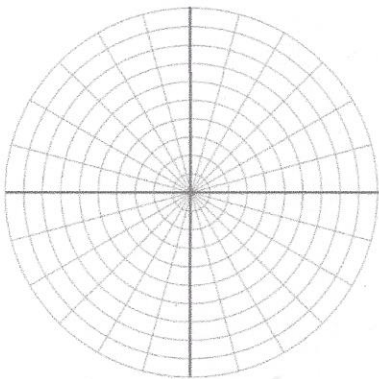
E. $\left(-5, -\frac{11\pi}{6}\right)$

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



Graph:

2. $r = 6$



3. $\theta = -\frac{5\pi}{6}$

