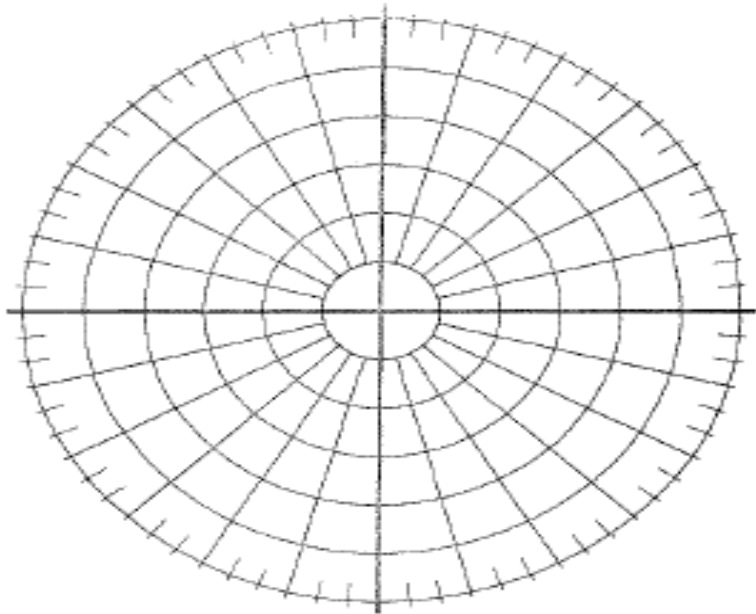


Polar Review

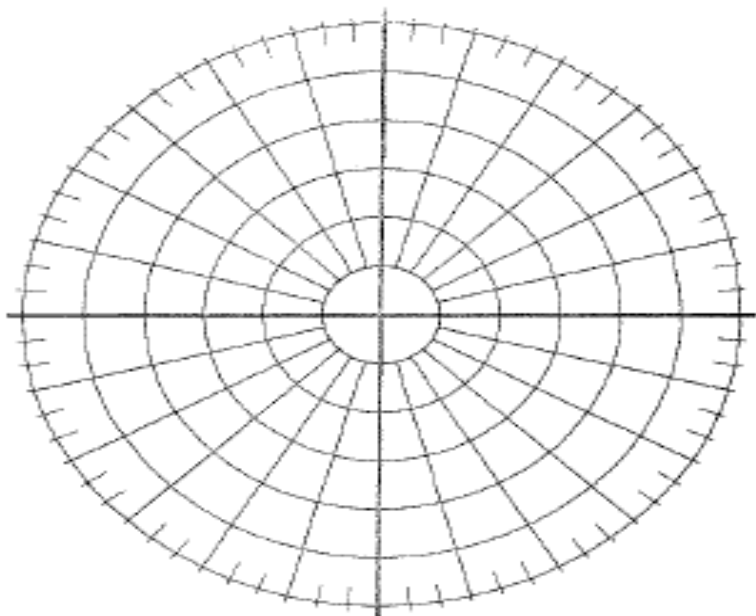
Plot the point whose polar coordinates are given. Then find the Cartesian coordinates of the point.

$$8) \left(3, \frac{\pi}{2} \right)$$



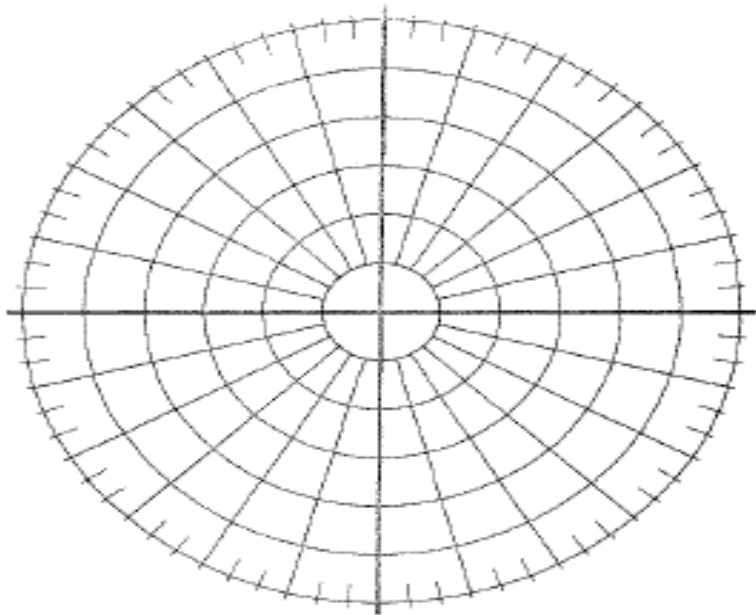
Plot the point whose polar coordinates are given. Then find the Cartesian coordinates of the point.

$$17) \left(2\sqrt{2}, \frac{3\pi}{4} \right)$$



The Cartesian coordinates of a point are given.
Plot the point and then find 4 polar
representations of the curve

9) $(2\sqrt{3}, -2)$



The Cartesian coordinates of a point are given.
Plot the point and then find 4 polar
representations of the curve

19) $(-1, -\sqrt{3})$

