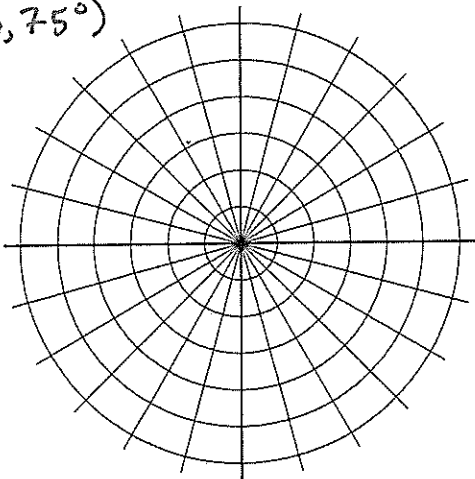
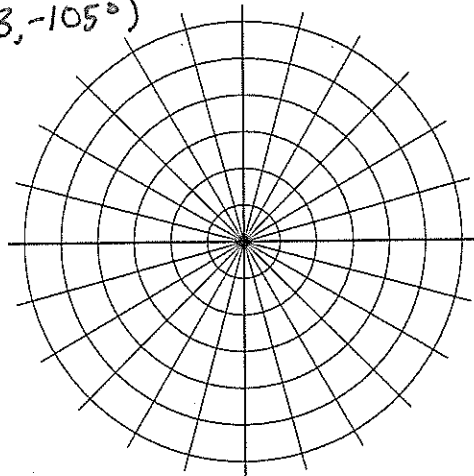


Graph the points and convert to rectangular (x,y) coordinates.

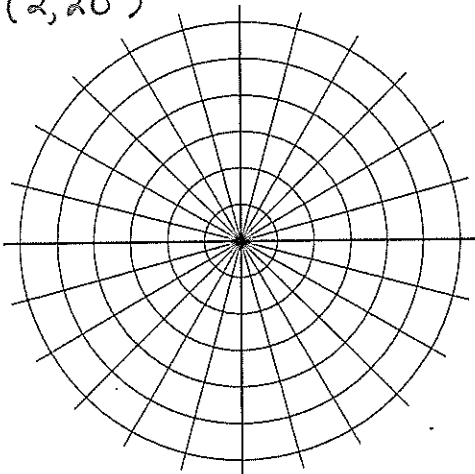
$$(6, 75^\circ)$$



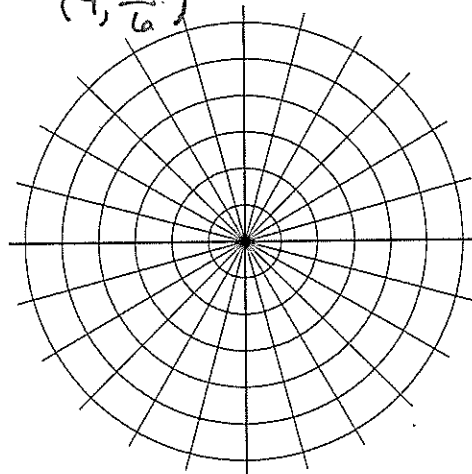
$$(3, -105^\circ)$$



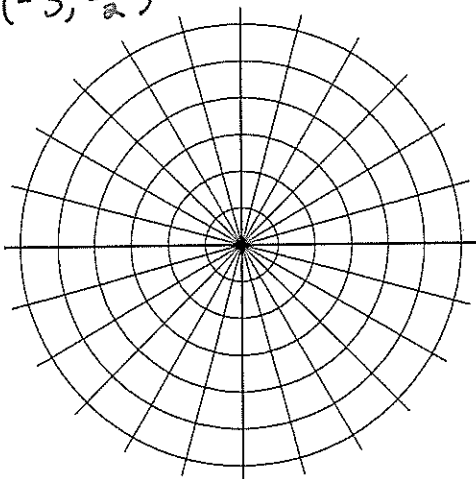
$$(2, 20^\circ)$$



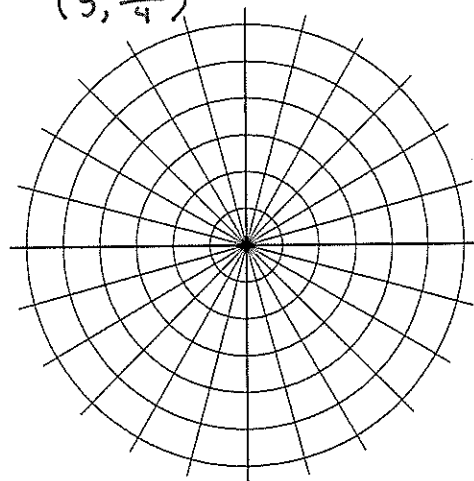
$$(4, \frac{\pi}{6})$$



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

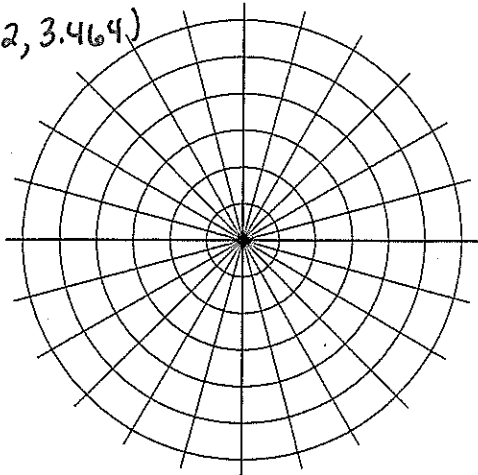


$$(5, \frac{5\pi}{4})$$

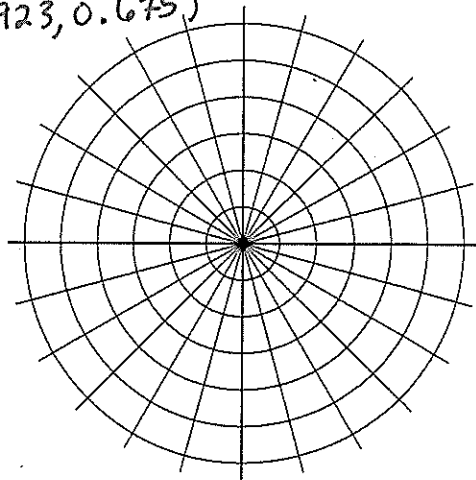


Convert to polar (r, θ) coordinates and graph the points.

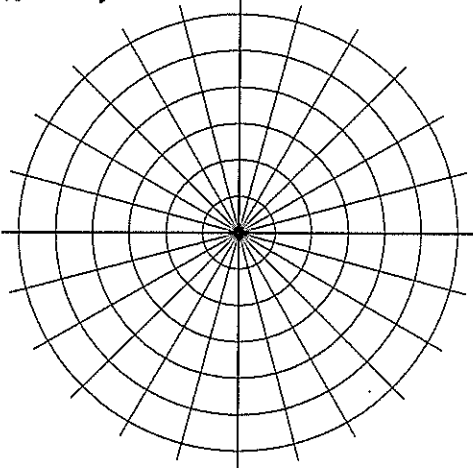
$(2, 3.464)$



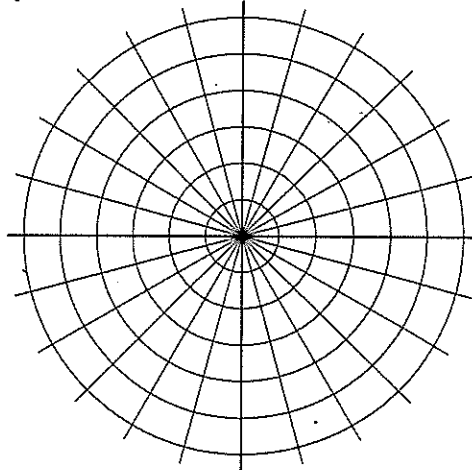
$(-2.923, 0.675)$



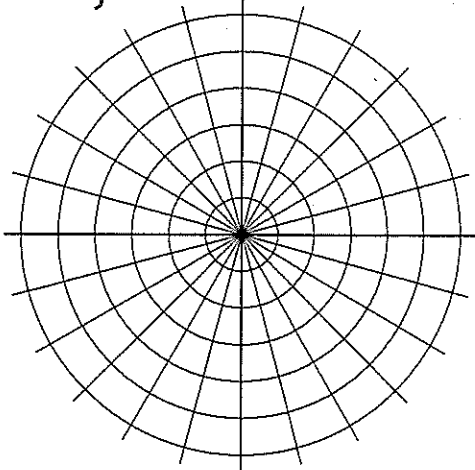
$(4.698, -1.710)$



$(0.602, 0.799)$



$(-1.597, -1.204)$



$(-1.368, -3.759)$

