

y

x

2.0

1.5

1.0

0.5

-1

-0.5

-1.0

-1.5

-2.0

1

2

3

4

$$-\arctan\left(\frac{\sqrt{2}}{2}\right)$$

$$P = (r, \theta) = \left(\sqrt{3}, -\arctan\left(\frac{\sqrt{2}}{2}\right)\right)$$

