

Figure 10.1.3 The point $(-2, \pi/4) = (2, 5\pi/4) = (2, -3\pi/4)$ in polar coordinates.

 $x = (-2)\cos(\pi/4) = -\sqrt{2} \approx 1.4142$ and $y = (-2)\sin(\pi/4) = -\sqrt{2}$. This makes it very easy to convert equations from rectangular to polar coordinates.

EXAMPLE 10.1.3 Find the equation of the line y = 3x + 2 in polar coordinates. We merely substitute: $r \sin \theta = 3r \cos \theta + 2$, or $r = \frac{2}{\sin \theta - 3 \cos \theta}$.

EXAMPLE 10.1.4 Find the equation of the circle $(x - 1/2)^2 + y^2 = 1/4$ in polar coordinates. Again substituting: $(r\cos\theta - 1/2)^2 + r^2\sin^2\theta = 1/4$. A bit of algebra turns this into $r = \cos(t)$. You should try plotting a few (r, θ) values to convince yourself that this makes sense.

EXAMPLE 10.1.5 Graph the polar equation $r = \theta$. Here the distance from the origin exactly matches the angle, so a bit of thought makes it clear that when $\theta \ge 0$ we get the spiral of Archimedes in figure 10.1.4. When $\theta < 0$, r is also negative, and so the full graph is the right hand picture in the figure.



Figure 10.1.4 The spiral of Archimedes and the full graph of $r = \theta$.

Converting polar equations to rectangular equations can be somewhat trickier, and graphing polar equations directly is also not always easy.

Answer Key To Unit 10 Parametric And Polar Equations

Anthony S. Fauci

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