

Polar \rightarrow Rectangular

1. $r = 5$

5. $r = \frac{3}{1-2 \cos \theta}$

2. $r = 3 \sin \theta$

6. $r = \sin 2\theta$

3. $\theta = \frac{\pi}{3}$

7. $r = \frac{4 \csc \theta}{5 \csc \theta + 6}$

4. $r = -6 \sec \theta$