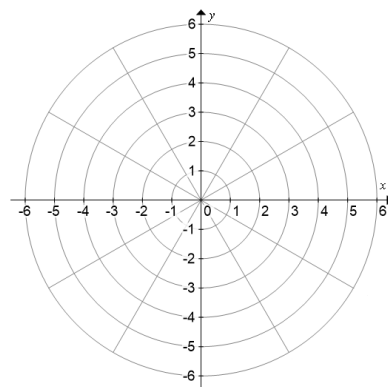
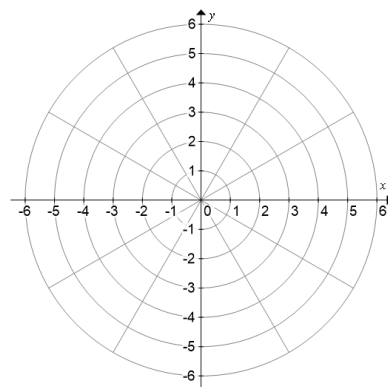


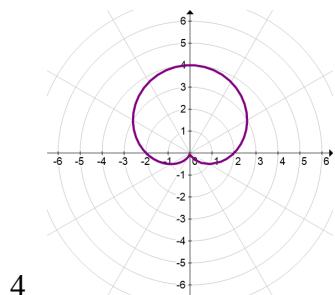
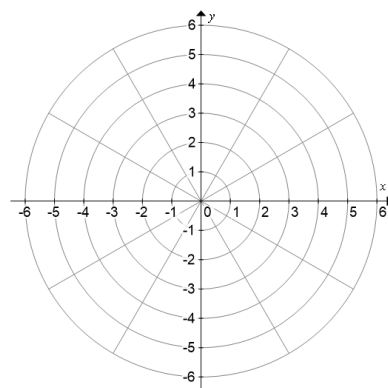
1. Graph the polar equation $r = -5 \sin \theta$.



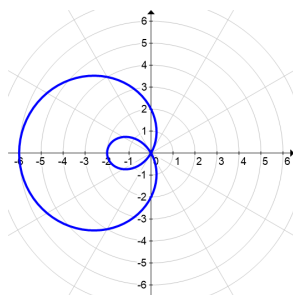
2. Graph the polar equation $r = 3 + 3 \cos \theta$.



3. Graph the polar equation $r = 4 \sin \theta + 1$.



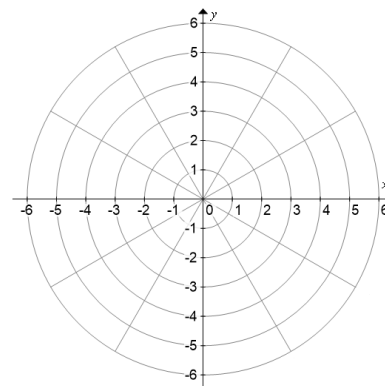
4.



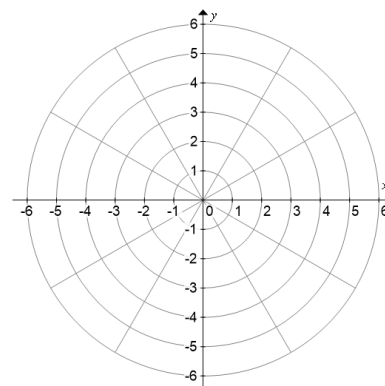
5.

6. $(5.831, 120.964^\circ)$ 7. $(-2.756, -9.613)$

4. Graph the polar equation $r = 2 \sin \theta - 2$.

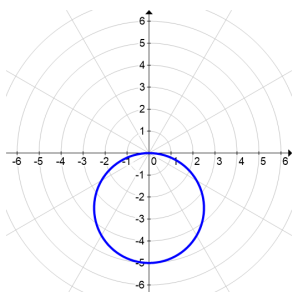


5. Graph the polar equation $r = 2 - 4 \cos \theta$.

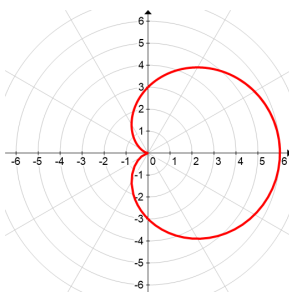


□ 6. Convert the point $(-3, 5)$ into polar coordinates such that $r > 0$ and $0 < \theta < 360^\circ$.

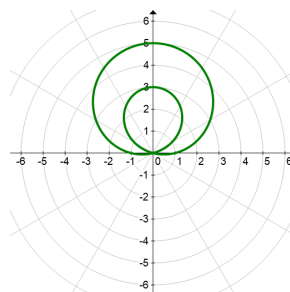
□ 7. Convert the point $(10, 254^\circ)$ from polar coordinates into rectangular coordinates.



1.



2.



3.