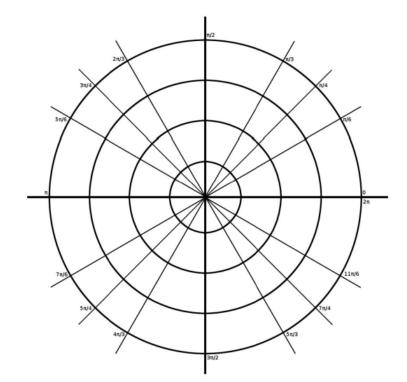
Example 1: Graph the polar equation $r = -4\sin\theta$.



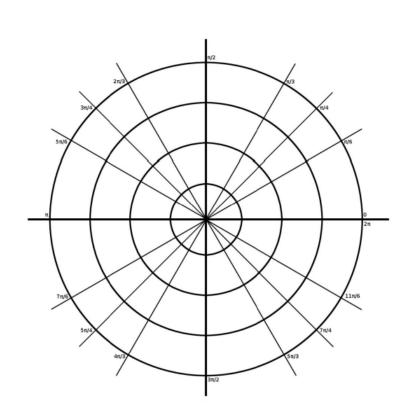
This is a _____

The general formula is _____

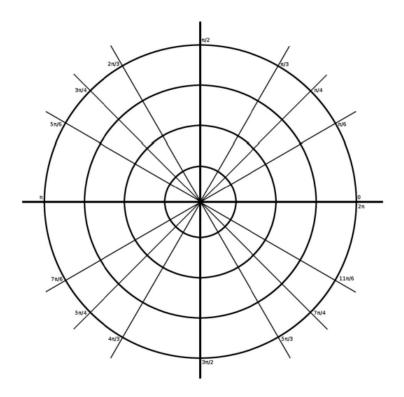
Example 2: Graph $r = 2 + 4\sin\theta$.



The general formula is _____



Example 3: Graph $r = 3 - 2\cos\vartheta$.



This is a _____

The general formula is _____