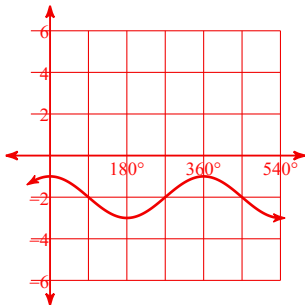


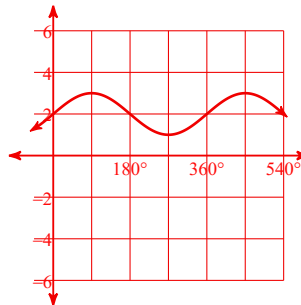
14.2 The Basics!

Graph each function using degrees.

1) $y = \cos \theta - 2$

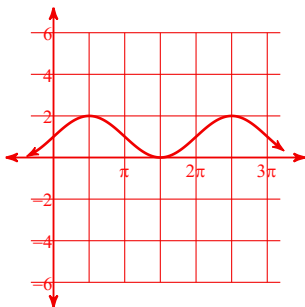


2) $y = \sin \theta + 2$

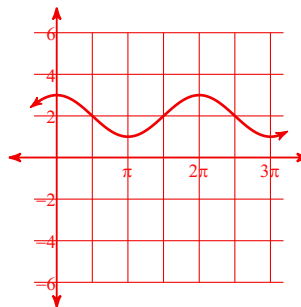


Graph each function using radians.

3) $y = \sin \theta + 1$

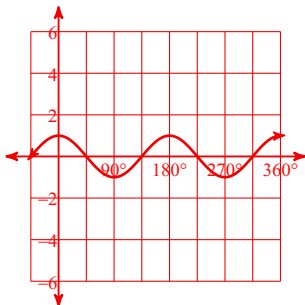


4) $y = \cos \theta + 2$

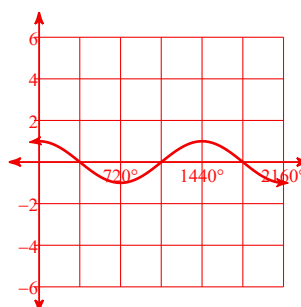


Graph each function using degrees.

5) $y = \cos 2\theta$

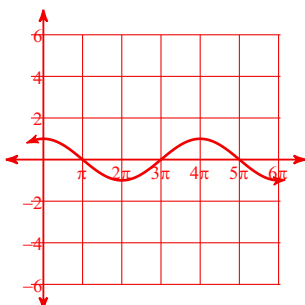


6) $y = \cos \frac{\theta}{4}$

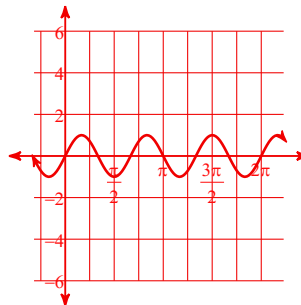


Graph each function using radians.

7) $y = \cos \frac{\theta}{2}$

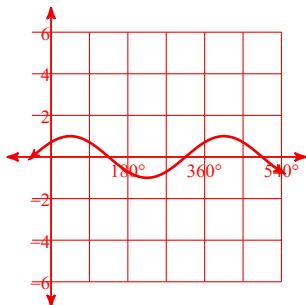


8) $y = \sin 3\theta$

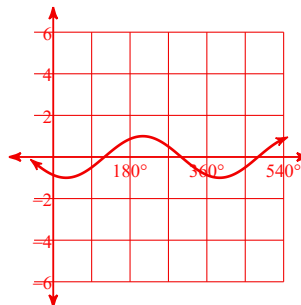


Graph each function using degrees.

9) $y = \cos(\theta + 315^\circ)$

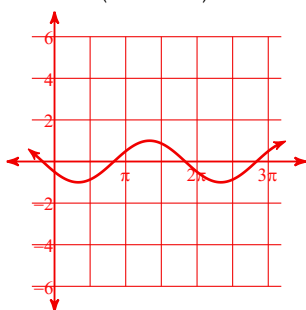


10) $y = \sin(\theta - 120^\circ)$

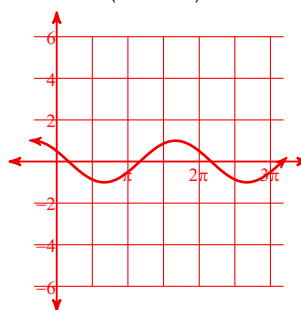


Graph each function using radians.

11) $y = \sin\left(\theta - \frac{5\pi}{6}\right)$

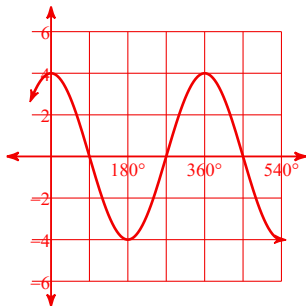


12) $y = \cos\left(\theta + \frac{\pi}{3}\right)$

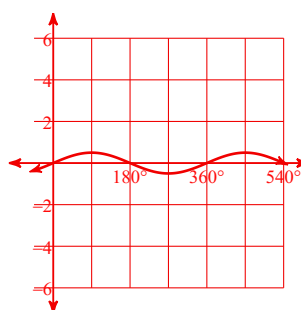


Graph each function using degrees.

13) $y = 4\cos \theta$

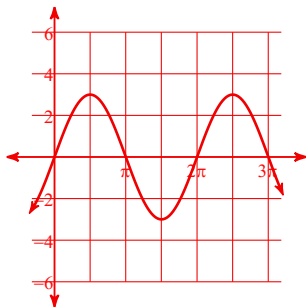


14) $y = \frac{1}{2} \cdot \sin \theta$



Graph each function using radians.

15) $y = 3\sin \theta$



16) $y = 2\sin \theta$

