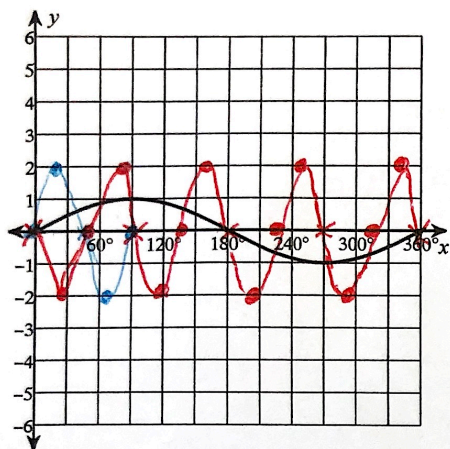


Combo Transformations - Examples

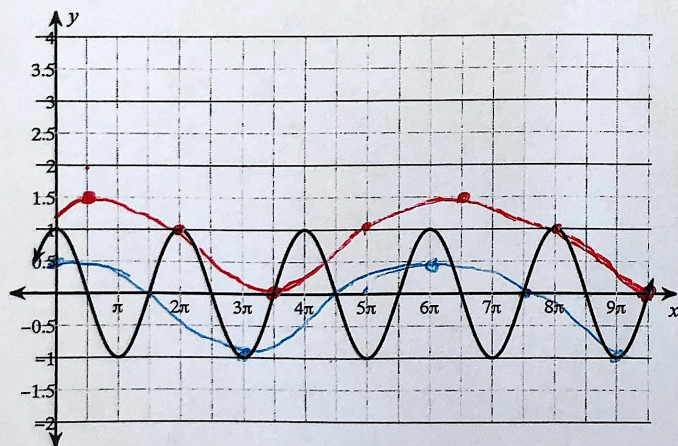
Graph each function.

1) $y = 2\sin(4\theta - 45)$



AMP = 2
 PER = 90°
 RIGHT 45°

2) $y = \frac{1}{2} \cdot \cos\left(\frac{\theta}{3} - \frac{\pi}{2}\right) + 2$



AMP = $\frac{1}{2}$
 PER = 6π
 RIGHT $\frac{\pi}{2}$
 UP 2