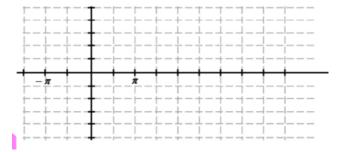
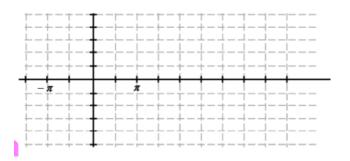
Warm-up:

Graph the following for one period.

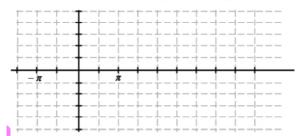
1.
$$y = 2\sin x$$



3.
$$y = -\sin 2x + 1$$



$$2. \ \ y = -3\cos\left(x + \frac{\pi}{6}\right)$$



$$4. \ \ y = 2\cos\left(\frac{1}{2}x\right) - 3$$

