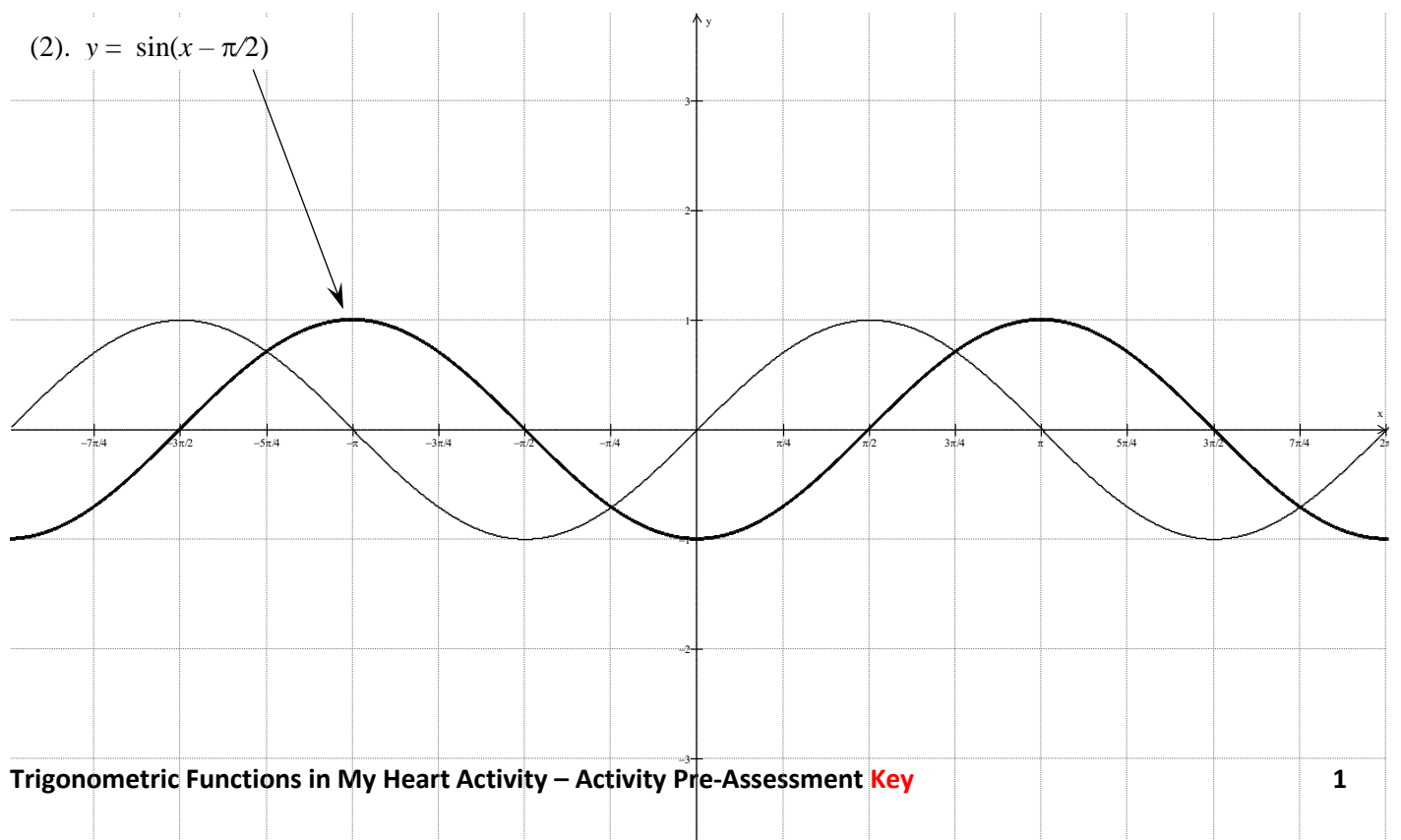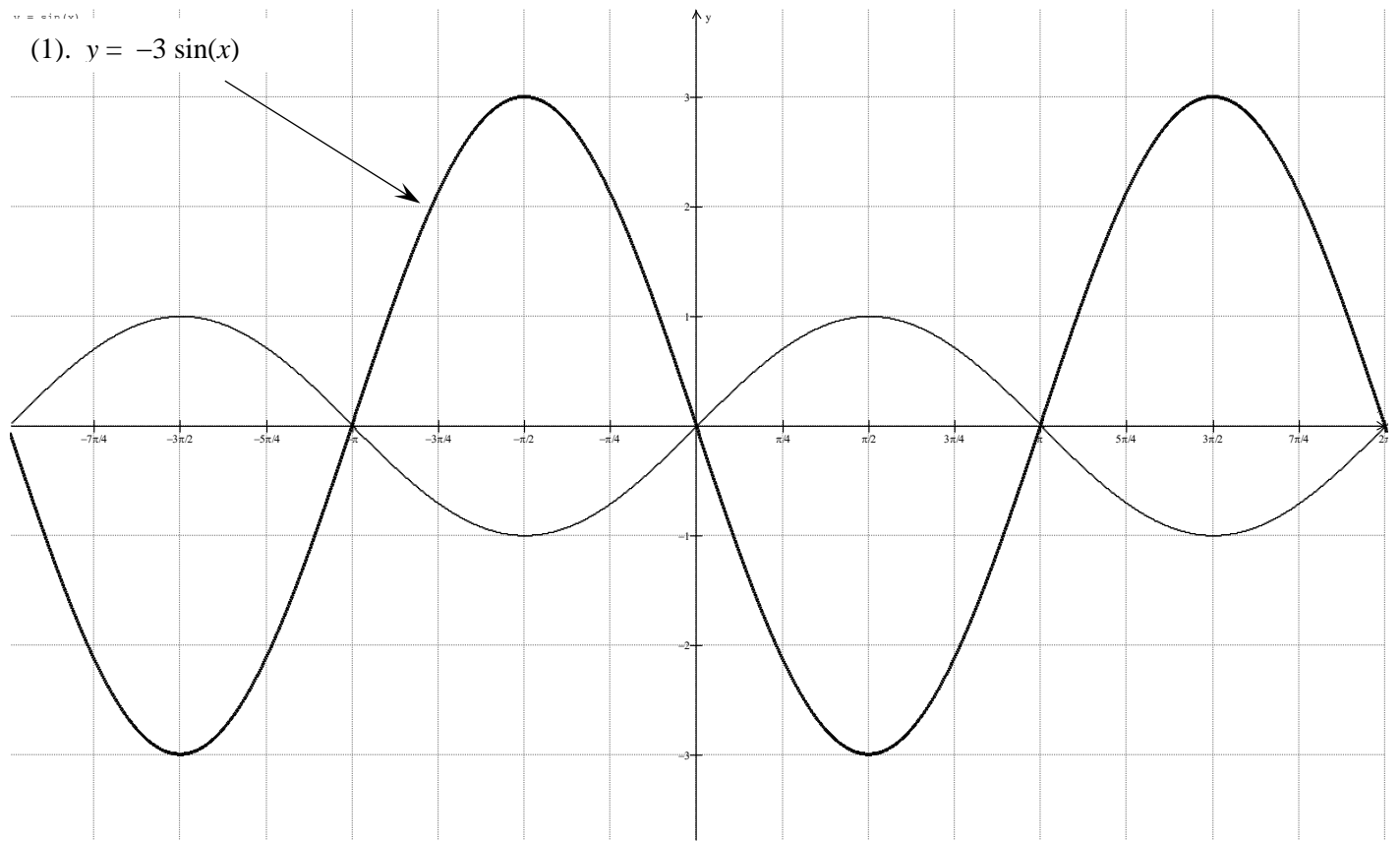Name: _____   Period: _____   Date: _____
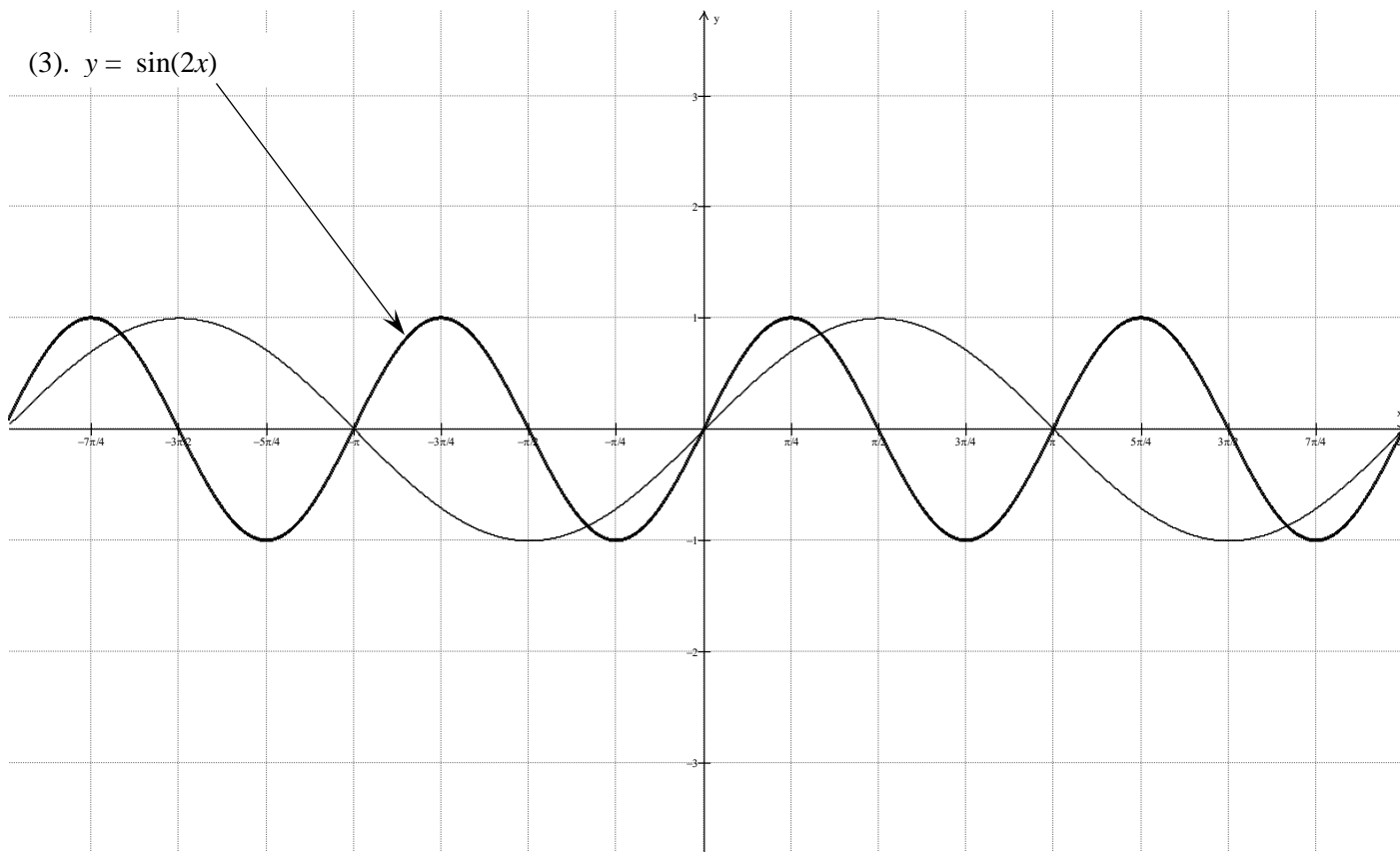
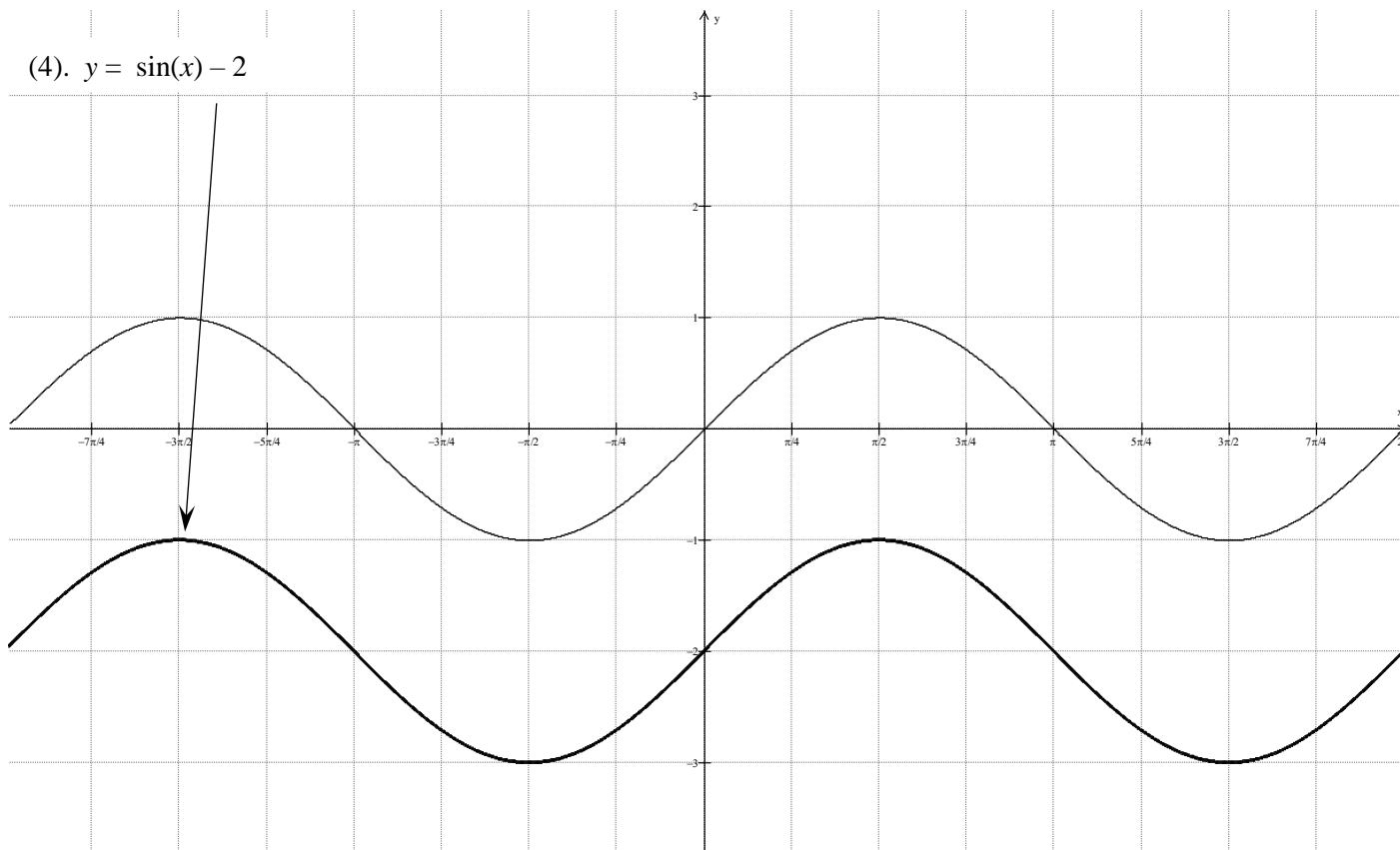## Activity Pre-Assessment Key

For the graphed sinusoid $y = \sin(x)$, sketch the graphs of the required transformations on the given grid

(1). $y = -3\sin(x)$

(2). $y = \sin(x - \pi/2)$

(3). $y = \sin(2x)$

(4). $y = \sin(x) - 2$

(5). $y = 2\sin(x) + \sin(2x - \pi/4)$