Name \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Unit 3 Lesson 4 HW - Sine

Graph one cycle of each of the following:

1. $y=3\sin(4x)$ 3. $y=-2\sin(\frac{x}{4})$
2. $y=6\sin(2x-1)$ 4. $y=-4\sin(\frac{π}{3}x-2)$

5. 6.



7. 8.