**NAME:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Mod 3 Lesson 07 HW**

**Please use a ruler and colored pencils to complete this homework!**

1. Graph 2 cycles of: $y=2 tanx$

2. Graph 2 cycles of: $y=tan 3x$

3. Graph 1 cycle: $y=-3 sin⁡(2x+\frac{π}{2} )$

4. Graph 1 cycle: $y=4 cos⁡(4x-2π )$

5. Graph 1 cycle: $y=sin⁡(5x-π)$