

Name _____ Class _____ Date _____

Practice 13-6A.....**The Tangent Function**

Sketch two cycles of the graph of each function. Show the table.

1. $y = 2 \tan \theta$

2. $y = 0.5 \tan 2\theta$

3. $y = 2 \tan 3\theta$

4. $y = 5 \tan 2\pi\theta$

5. $y = 2 \tan 4\theta$

6. $y = 4 \tan 4\pi\theta$