

Name _____
Date _____ pd _____

Unit 20: Worksheet #1
Regular Polygons

I. Find the area of each regular polygon. Round your answers to the nearest tenth.

_____ 1. A pentagon with an apothem 2.8 feet and a perimeter of 20.34 feet

_____ 2. An octagon with an apothem 4.8 centimeters and a side 4 centimeters