

Chapter 11 “Quest” Prep

1. Find the area of a triangle
 - a. Heron’s Formula
 - b. Equilateral triangle formula
2. Find area of regular polygons given the length of either a radius, side, or apothem
 - a. Exact answers for hexagons (the little triangle is equilateral!)
3. Find the area of a rhombus, parallelogram, kite
4. Find arc lengths
5. Find area of sectors of circles
6. Find area of segments of circles
7. Convert radians to degrees, and convert degrees to radians