

Name: _____
Period: _____

Pre-Lesson 11.6
Geometry

Use the formula, $\frac{360^\circ}{n}$, to find the measure of a central angle. Round to the nearest hundredth degree, if necessary.

1. Hexagon 2. 40 – gon 3. 35 – gon

Use the Pythagorean Theorem to find the missing variable. If that is not possible, use Trigonometry Ratios or Special Right Triangles. Round to the nearest hundredth, if necessary.

