Lesson 15

BIG FOUR:

What is the measure of each exterior angle of a regular decagon? a. 45 b. 90 c. 35 d. 10	If each exterior angle of a regular polygon is 40°, what is the number of sides of the polygon? a. 7 b. 8 c. 9 d. 6
If a regular polygon has 36 sides, what is the measure of each exterior angle? a. 18 b. 10 c. 360 d. 90	The _____ of the angle bisectors of a triangle is the incenter. A. circumcenter B. point of concurrency C. perpendicular bisector D. center