Chapter 3: Triangles / Polygons Lesson 3-4: Polygons Classwork

name	
date	
period	

Fill in the chart.

n (# of sides)	sum of the interior angles	each interior angle	each exterior angle	sum of the exterior angles
3				
4				
5				
6				
7				
8				
9				
10				
11				
12				
15				

Fill in the chart.

n (# of sides)	sum of the interior angles	each interior angle	each exterior angle	sum of the exterior angles
triangle				
quadrilateral				
pentagon				
hexagon				
heptagon				
octagon				
nonagon				
decagon				
11-gon				
dodecagon				
20-gon				