Assessment Checklist **Chapter 1 Objectives**	**1.1** Name polygons and classify them by regularity, concavity, and line symmetry.	**1.1** Use Venn diagrams to classify objects.	**1.1** Find the measures of identical angles measuring to 90°, 180°, or 360°.	**1.1** Estimate angle measures.	**1.1** Determine whether three segments or angles could form a triangle.		**1.2** Measure angles by using a protractor.	**1.2** Classify angles whose measures are greater than 0° and less than 180° as acute, right, or obtuse.	**1.2** Find the sum of the angles of any polygon given the number of sides of the polygon.		
1.											
2.											
3.											
4.											
5.											
6.											
7.											
8.											
9.											
10.											
11.											
12.											
13.											
14.											
15.											
16.											
17.											
18.											
19.											
20.											
21.											
22.											
23.											
24.											
25.											
26.											
27.											
28.											
29.											
30.											

Assessment Checklist **Chapter 1 Objectives, continued**	**1.3** Use the side lengths of a polygon to calculate the perimeter of the polygon.	**1.3** Use polygons to approximate the perimeter of a shape with curved sides.	**1.3** Understand and use formulas for the circumference of a circle.								
1.											
2.											
3.											
4.											
5.											
6.											
7.											
8.											
9.											
10.											
11.											
12.											
13.											
14.											
15.											
16.											
17.											
18.											
19.											
20.											
21.											
22.											
23.											
24.											
25.											
26.											
27.											
28.											
29.											
30.											