Assignment 10

Due on 03/28 11:59 PM

1. Which of these statements is true? (2 points)
   a. Every triangle is an isosceles triangle.
   b. Every isosceles triangle is an equilateral triangle.
   c. Every equilateral triangle is a right triangle.

2. What is the measure of an inscribed angle?
   a. 90°
   b. 180°
   c. The measure of the intercepted arc.
   d. The measure of the intercepted arc divided by 2.

3. What is the measure of an inscribed angle?
   a. The measure of the intercepted arc.
   b. The measure of the intercepted arc divided by 2.
   c. The measure of the intercepted arc divided by 3.
   d. The measure of the intercepted arc divided by 4.

4. What is the measure of an inscribed angle?
   a. The measure of the intercepted arc.
   b. The measure of the intercepted arc divided by 2.
   c. The measure of the intercepted arc divided by 3.
   d. The measure of the intercepted arc divided by 4.

5. What is the measure of an inscribed angle?
   a. The measure of the intercepted arc.
   b. The measure of the intercepted arc divided by 2.
   c. The measure of the intercepted arc divided by 3.
   d. The measure of the intercepted arc divided by 4.

6. What is the measure of an inscribed angle?
   a. The measure of the intercepted arc.
   b. The measure of the intercepted arc divided by 2.
   c. The measure of the intercepted arc divided by 3.
   d. The measure of the intercepted arc divided by 4.