Name: _____ School: _____

Class: _____ Date: _____

Triangles Test

Choose the correct answer from the options provided. (6 pts.)

1. A triangle with a 90 degrees angle is a/an _____.
   a. Isosceles triangle
   b. Right angle triangle
   c. Acute angle triangle
   d. Scalene triangle

2. A triangle with three angles that measure less than 90 degrees is a/an _____ _____.
   a. Isosceles triangle
   b. Acute angle triangle
   c. Obtuse angle triangle
   d. Equilateral triangle

3. A triangle with three equal sides is a/an _____.
   a. Scalene triangle
   b. Obtuse angle triangle
   c. Equilateral triangle
   d. Isosceles triangle

4. A triangle with an angle that measures more than 90 degrees but less than 180 degrees is a/an _____.
   a. Acute angle triangle
   b. Obtuse angle triangle
   c. Scalene triangle
   d. Right angle triangle

5. A triangle with no equal sides is a/an _____.
   a. Scalene triangle
   b. Equilateral triangle
   c. Right angle triangle
   d. Obtuse angle triangle

6. A triangle with two equal sides is a/an _____.
   a. Scalene triangle
   b. Acute angle triangle
   c. Equilateral triangle
   d. Isosceles triangle

LIVEWORKSHEETS

Label the triangles below with their correct names. (6 pts.)



_____ _____ _____



_____ _____ _____

Complete this part of the test on a folder sheet and submit a picture of your completed work.

Use your protractor and ruler to draw the following triangles. (6 pts.)

1. A 65 degrees triangle

2. A 95 degrees triangle

3. A 110 degrees triangle

LIVEWORKSHEETS

Use your compass and ruler to draw the following triangles. (6 pts.)

1. 3 cm, 4 cm, 5 cm

2. 2 in., 3 in., 4 in.

3. 2 in., 2 in., 3 in.

LIVEWORKSHEETS