



Level:

ODI 4

Full Name:

Date:

9/18

Topic: Maths - Triangles

Alavi

1. A triangle has sides 5 cm, 5 cm, and 8 cm.

a) What type of triangle is it?

b) How do you know?

2. A triangle has three angles:  $60^\circ$ ,  $60^\circ$ , and  $60^\circ$ .

a) What type of triangle is this?

b) What can you say about its sides?

3. Sara made a triangle with sides 4 cm, 7 cm, and 9 cm.

Is her triangle equilateral, isosceles, or scalene? Explain your answer.

4. You want to make an equilateral triangle using string.

If one side is 6 cm,

a) how long is the whole piece of string?

b) Why?

Comment:

