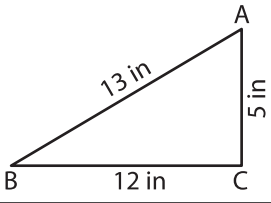
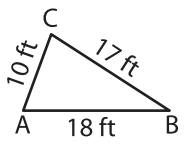
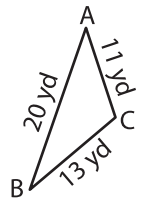


Name : \_\_\_\_\_

# Triangles

Sheet 1

A) Fill in the table.

Triangle	a <sup>2</sup>	b <sup>2</sup>	a <sup>2</sup> + b <sup>2</sup>	c <sup>2</sup>	a <sup>2</sup> + b <sup>2</sup> ___ c <sup>2</sup> (<, >, =)	Acute/ Obtuse/ Right Triangle
						
						
						

B) Fill in the table.

Sides of the Triangle	a <sup>2</sup>	b <sup>2</sup>	a <sup>2</sup> + b <sup>2</sup>	c <sup>2</sup>	a <sup>2</sup> + b <sup>2</sup> ___ c <sup>2</sup> (<, >, =)	Acute/ Obtuse/ Right Triangle
a = 6 ft ; b = 4 ft ; c = 9 ft						
a = 15 yd ; b = 8 yd ; c = 17 yd						
a = 9 in ; b = 18 in ; c = 19 in						
a = 5 ft ; b = 7 ft ; c = 11 ft						