Name_____

The Pythagorean Theorem

Date_____ Period_____

Do the following lengths form a right triangle?
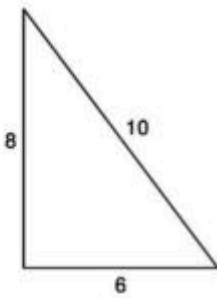
1)
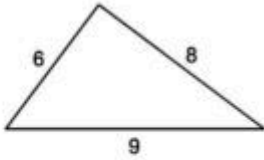
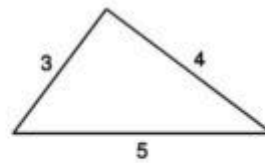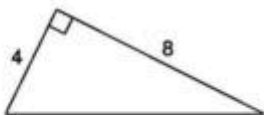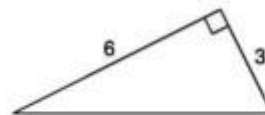2)
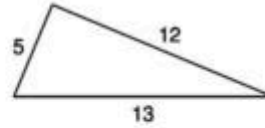
3)

4)

5) $a = 6.4,\ b = 12,\ c = 12.2$

6) $a = 2.1,\ b = 7.2,\ c = 7.5$

Find each missing length to the nearest tenth.

7)

8)

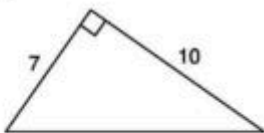9)

10)

11)
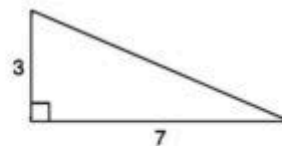

12)