

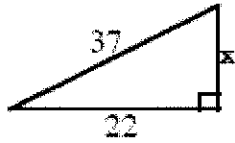
Name: _____

Period: _____

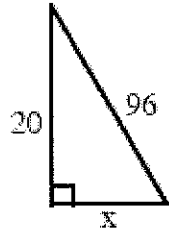
Pythagorean Theorem Practice

Solve the following for x . SHOW ALL WORK!

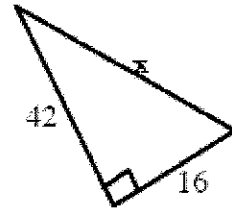
1)



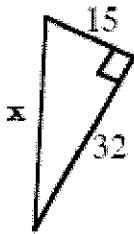
2)



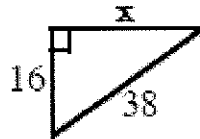
3)



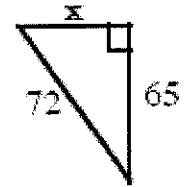
4)



5)



6)



Could the following sets of numbers represent the side lengths of a right triangle? Show all work!

7) 2, 3, 6

8) 9, 12, 15

9) 10, 15, 20