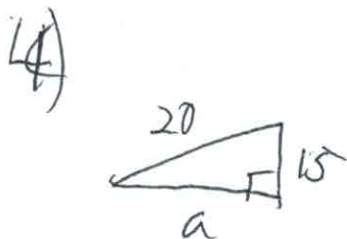
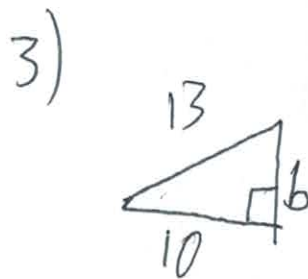
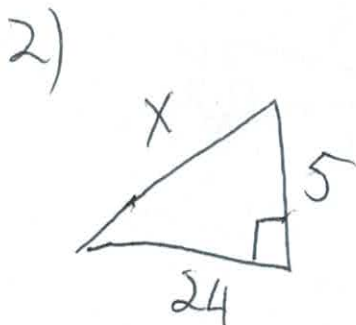
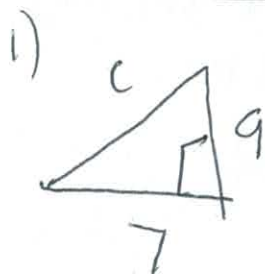


## 10.1 HW

Find the missing side (round to the hundredths if necessary)



5) Which of the following are possible sides of a right triangle? (Hint: the largest value should be the hypotenuse, c)

a) 13, 12, 9

b) 15, 8, 17

c) 5, 4, 3

d) 3, 6, 2

6) How far away from the base of a house do you need to put a 29 ft. ladder so that it exactly reaches the top of a 20 ft wall?