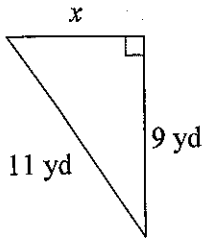


# Practice

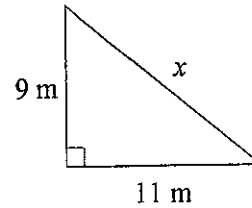
## Quiz on Pythagorean and Special Right Triangles

Find the missing side of each triangle. Leave your answers in simplest radical form.

1)

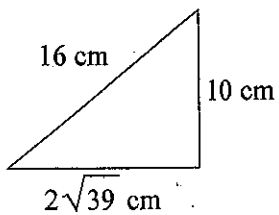


2)

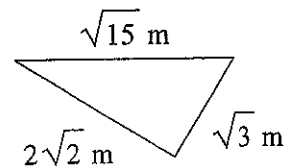


State if each triangle is acute, obtuse, or right.

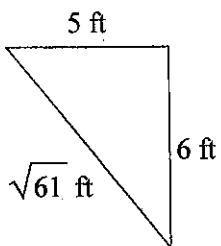
3)



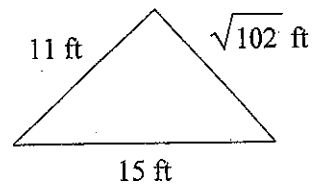
4)



5)



6)



State if the three numbers can be the measures of the sides of a triangle.

7) 11, 21, 9

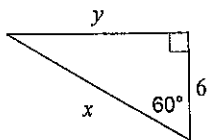
8) 12, 6, 8

9) 13, 8, 6

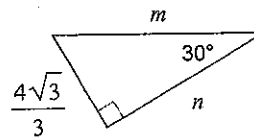
10) 9, 8, 11

Find the missing side lengths. Leave your answers as radicals in simplest form.

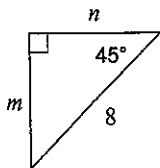
11)



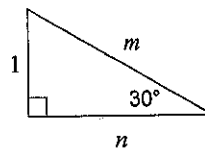
12)



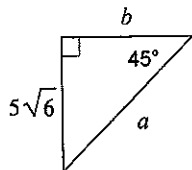
13)



14)



15)



16)

