

NOTES SECTION 8.4: SPECIAL RIGHT TRIANGLES – DAY I

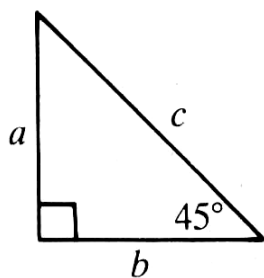
DEFINITION

THEOREM

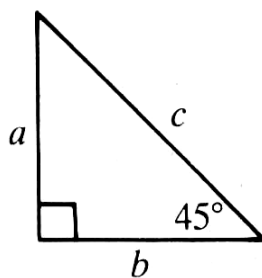
EXAMPLE I

Given the length of one side of the triangle, find the other two sides.

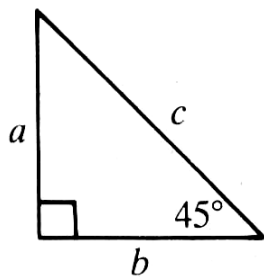
a)



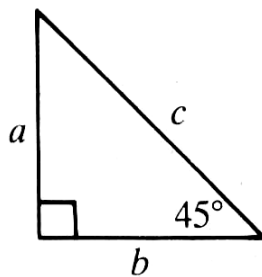
b)



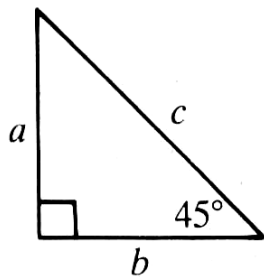
c)



d)



e)

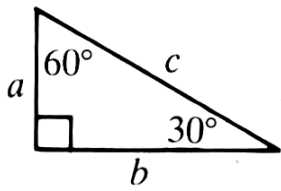


THEOREM

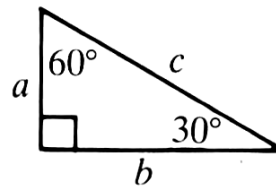
EXAMPLE 2

Given the length of one side of the triangle, find the other two sides.

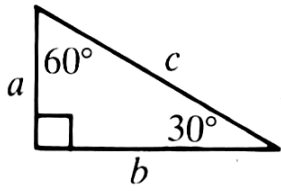
a)



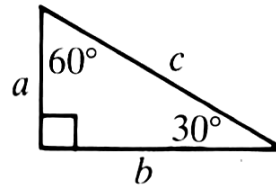
b)



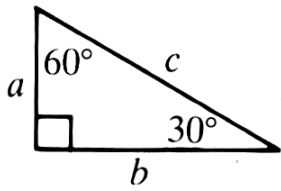
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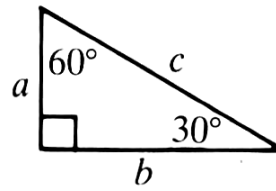
d)



e)



f)



g)

