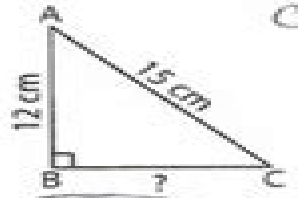
Pythagorean Theorem

Determine the missing length in each right triangle using the Pythagorean theorem. Round the answer to the nearest tenth.

Answer Key

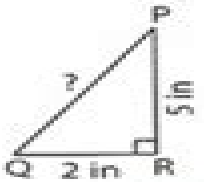
$a^2+b^2=c^2$

1)



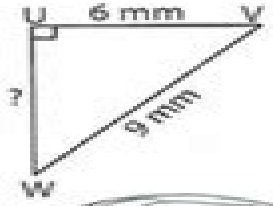
BC = 9 cm

2)



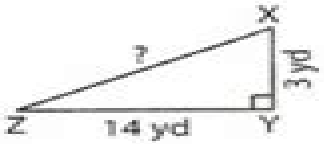
PQ = $\sqrt{29}$ or 5.38

3)



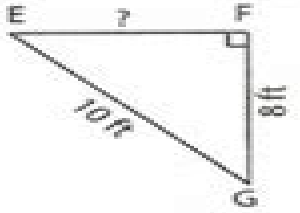
UW = $\sqrt{45} = \sqrt{9 \cdot 5}$
$= 3\sqrt{5}$ or 6.7

4)



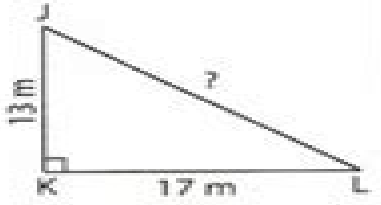
XZ = $\sqrt{205}$ or 14.3

5)



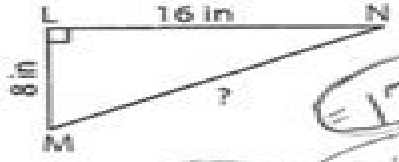
EF = 6

6)



JL = $\sqrt{458}$ = 21.4

7)



$= 17.8$

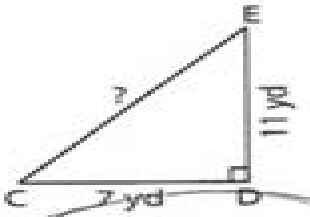
$\sqrt{16 \cdot 20} = 4\sqrt{4 \cdot 5} = 8\sqrt{5}$

MN = $\sqrt{320}$

8)

ST = $\sqrt{3}$ = 1.73

9)



CE = $\sqrt{170}$ 13.03

5 7 The Pythagorean Theorem Answer Key

Christopher Black,Mark Anestis

5 7 The Pythagorean Theorem Answer Key:

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