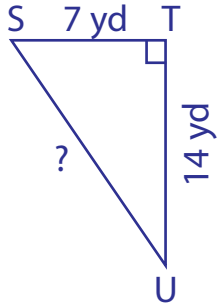


Pythagorean Theorem

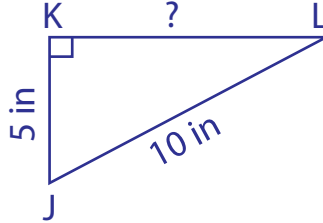
Determine the missing length in each right triangle using the Pythagorean theorem. Round the answer to the nearest tenth.

1)



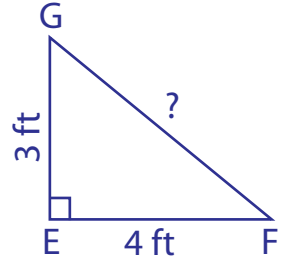
SU = _____

2)

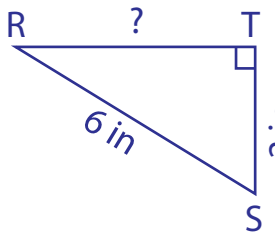


FG = _____

3)



4)



RT = _____

PREVIEW

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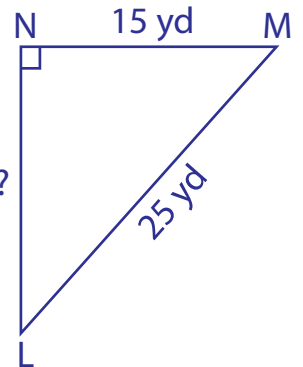
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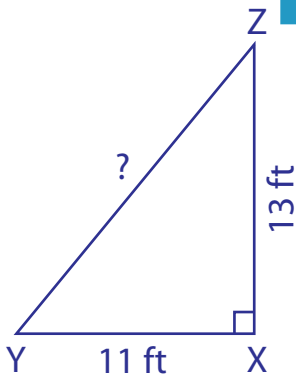
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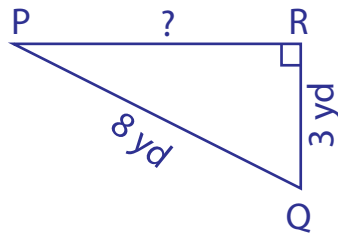


NL = _____

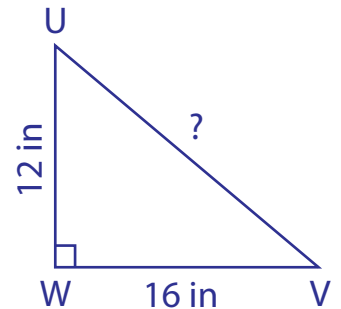
7)



YZ = _____



PR = _____



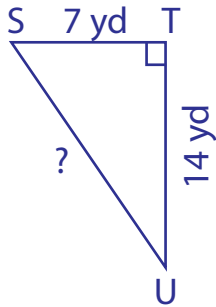
UV = _____

Pythagorean Theorem

Sheet 2

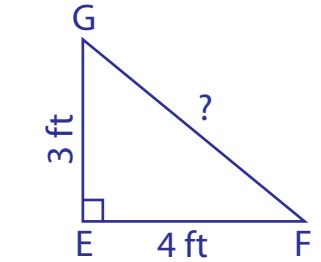
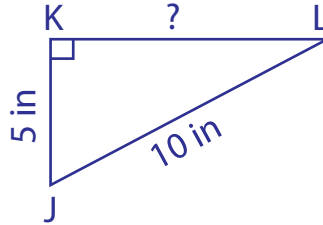
Determine the missing length in each right triangle using the Pythagorean theorem. Round the answer to the nearest tenth.

1)



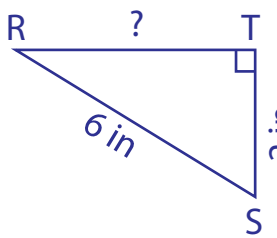
$$SU = \sqrt{245} \approx 15.7$$

2)



$$FG = \underline{5 \text{ ft}}$$

4)



$$RT = \sqrt{32} \approx 5.7 \text{ i}$$

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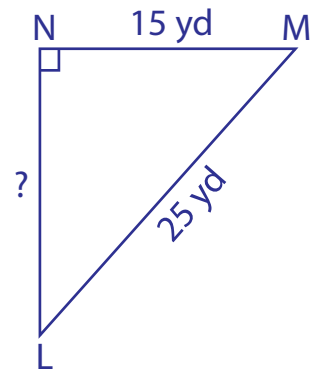
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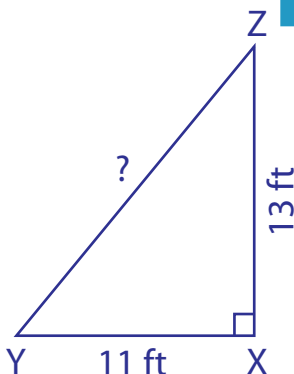
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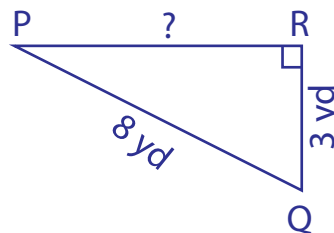


$$NL = \underline{20 \text{ yd}}$$

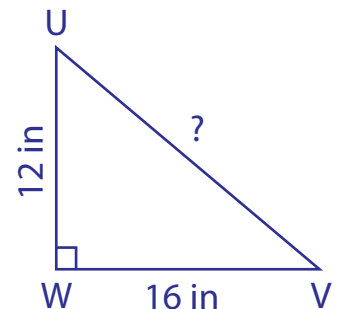
7)



$$YZ = \sqrt{290} \approx 17 \text{ ft}$$



$$PR = \sqrt{55} \approx 7.4 \text{ yd}$$



$$UV = \underline{20 \text{ in}}$$