

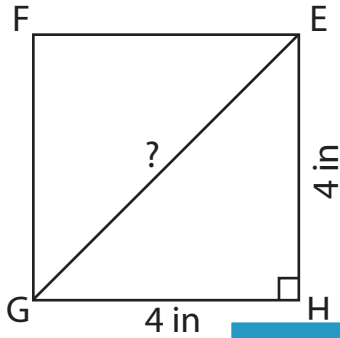
Name : \_\_\_\_\_

## Pythagorean Theorem - Shapes

Sheet 2

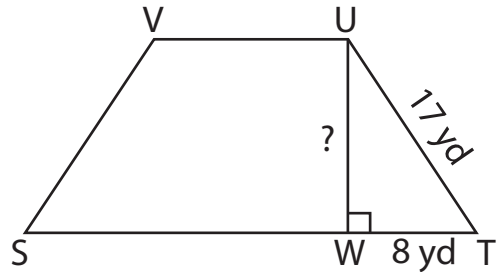
Use the Pythagorean theorem. Find the length of the unknown side in each figure. Round the answer to the nearest tenth.

1)

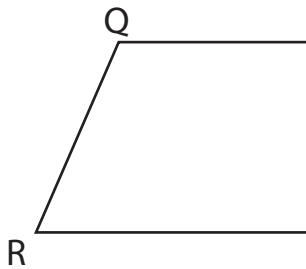


EG = \_\_\_\_\_

2)



3)



PS = \_\_\_\_\_

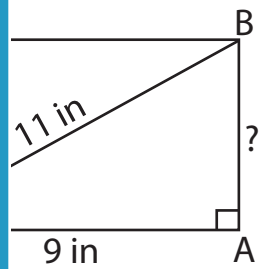
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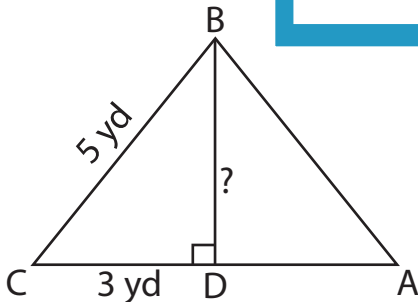
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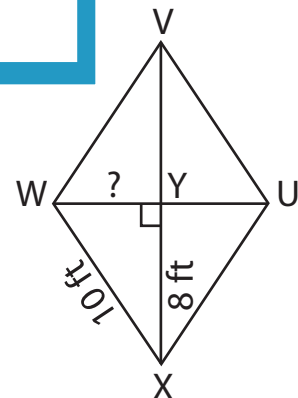
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5)



BD = \_\_\_\_\_

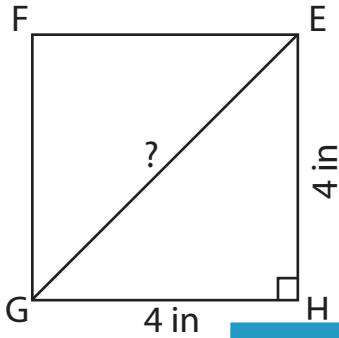


YW = \_\_\_\_\_

**Pythagorean Theorem - Shapes**

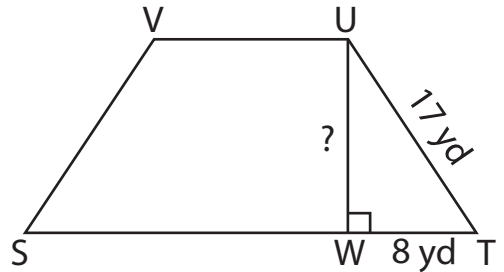
Use the Pythagorean theorem. Find the length of the unknown side in each figure. Round the answer to the nearest tenth.

1)



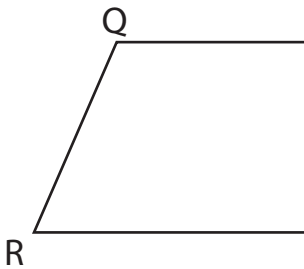
EG =  $\sqrt{32} \approx$  \_\_\_\_\_

2)



\_\_\_\_\_ **15 yd**

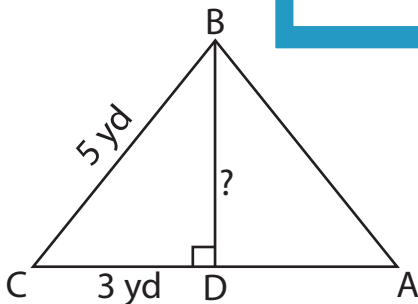
3)



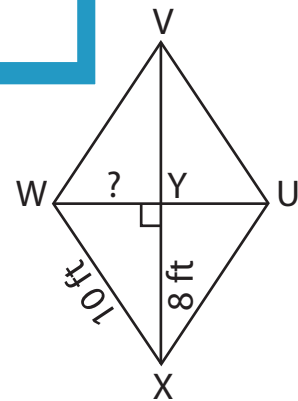
PS = \_\_\_\_\_ **13**

\_\_\_\_\_ **40 ≈ 6.3 in**

5)



BD = \_\_\_\_\_ **4 yd**



YW = \_\_\_\_\_ **6 ft**

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