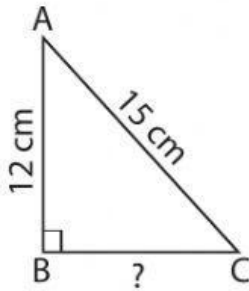


## Pythagorean Theorem

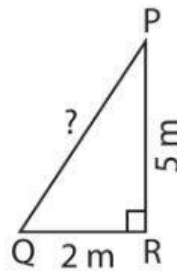
Determine the missing length in each right triangle using the Pythagorean theorem. Round the answer to the nearest tenth.

1)



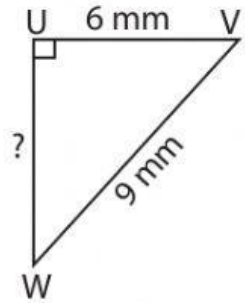
BC = \_\_\_\_\_ cm

2)



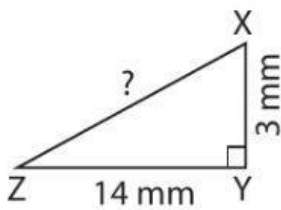
PQ = \_\_\_\_\_ m

3)



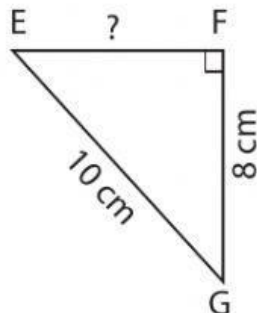
UW = \_\_\_\_\_ mm

4)



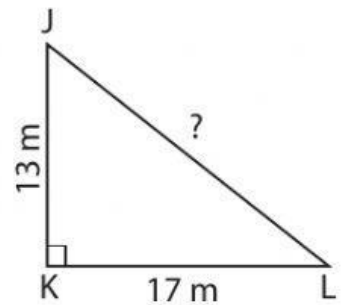
XZ = \_\_\_\_\_ mm

5)



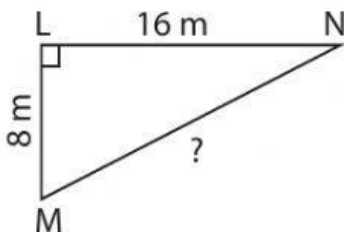
EF = \_\_\_\_\_ cm

6)



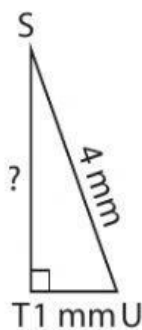
JL = \_\_\_\_\_ m

7)



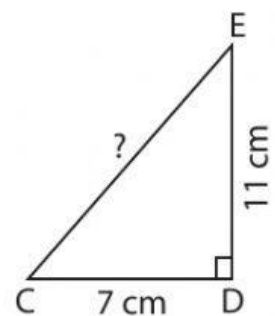
MN = \_\_\_\_\_ m

8)



ST = \_\_\_\_\_ mm

9)



CE = \_\_\_\_\_