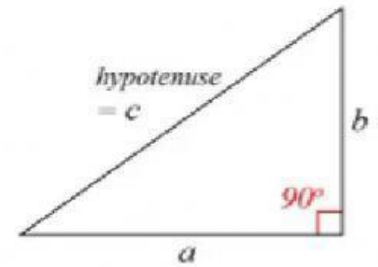


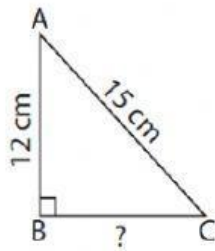
Pythagorean Theorem Practice

**Calculate the missing side in each right triangle below. Then choose the answer from the answer box at the bottom of the sheet.*



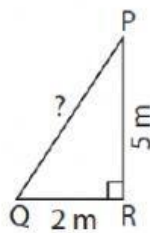
$$c^2 = a^2 + b^2$$

1)



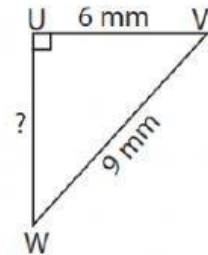
BC = _____ cm

2)



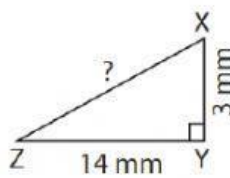
PQ = _____ m

3)



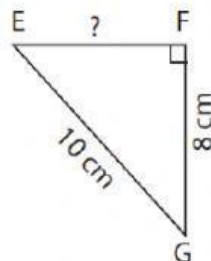
UW = _____ mm

4)



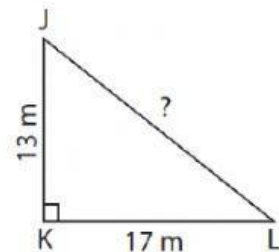
XZ = _____ mm

5)



EF = _____ cm

6)



JL = _____ m

5.4	6.7	9.0	22.8	14.3	12.8
19.2	6.0	21.4	10.8	15.2	13.6