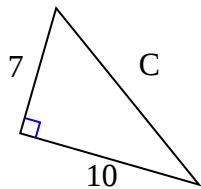




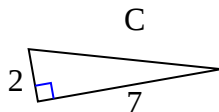
Find the value of 'C' round your answer to the nearest hundredth.

Answers

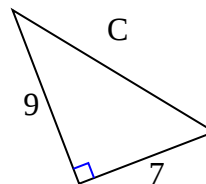
1)



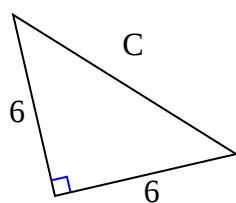
2)



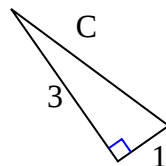
3)



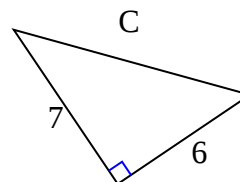
4)



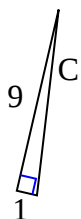
5)



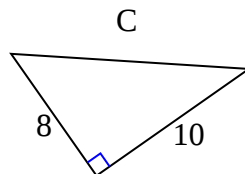
6)



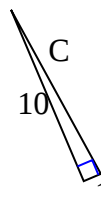
7)



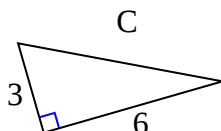
8)



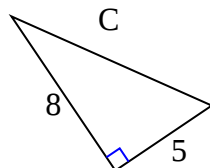
9)



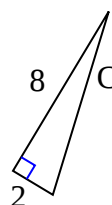
10)



11)



12)



1. _____

2. _____

3. _____

4. _____

5. _____

6. _____

7. _____

8. _____

9. _____

10. _____

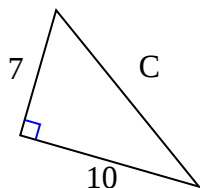
11. _____

12. _____



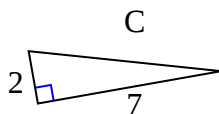
Find the value of 'C' round your answer to the nearest hundredth.

1)



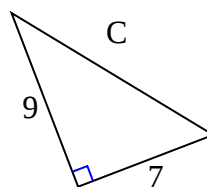
$$49 + 100 = 149$$
$$\sqrt{149} = 12.21$$

2)



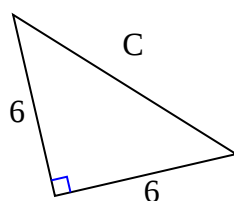
$$4 + 49 = 53$$
$$\sqrt{53} = 7.28$$

3)



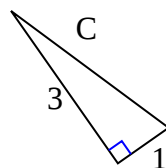
$$81 + 49 = 130$$
$$\sqrt{130} = 11.4$$

4)



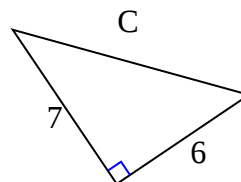
$$36 + 36 = 72$$
$$\sqrt{72} = 8.49$$

5)



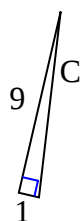
$$9 + 1 = 10$$
$$\sqrt{10} = 3.16$$

6)



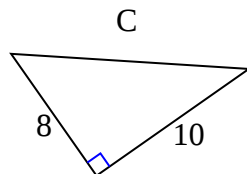
$$49 + 36 = 85$$
$$\sqrt{85} = 9.22$$

7)



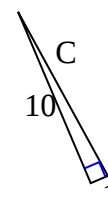
$$81 + 1 = 82$$
$$\sqrt{82} = 9.06$$

8)



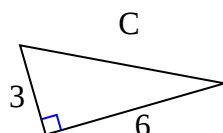
$$64 + 100 = 164$$
$$\sqrt{164} = 12.81$$

9)



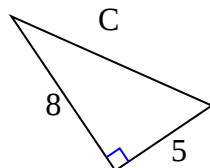
$$100 + 1 = 101$$
$$\sqrt{101} = 10.05$$

10)



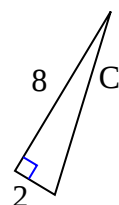
$$9 + 36 = 45$$
$$\sqrt{45} = 6.71$$

11)



$$64 + 25 = 89$$
$$\sqrt{89} = 9.43$$

12)



$$64 + 4 = 68$$
$$\sqrt{68} = 8.25$$

Answers

1. 12.21
2. 7.28
3. 11.4
4. 8.49
5. 3.16
6. 9.22
7. 9.06
8. 12.81
9. 10.05
10. 6.71
11. 9.43
12. 8.25