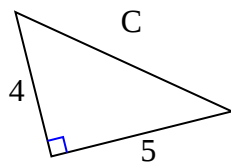


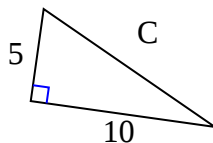


Find the value of 'C' round your answer to the nearest hundredth.

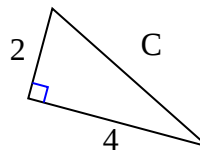
1)



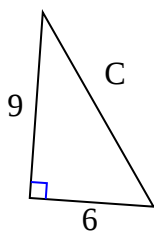
2)



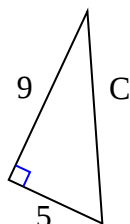
3)



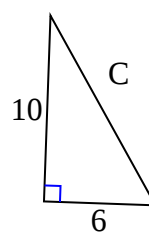
4)



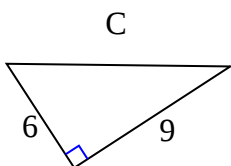
5)



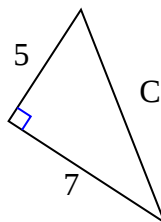
6)



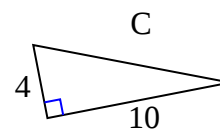
7)



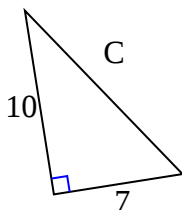
8)



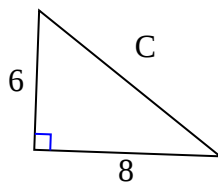
9)



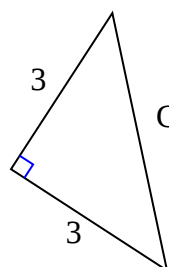
10)



11)



12)

**Answers**

1. _____

2. _____

3. _____

4. _____

5. _____

6. _____

7. _____

8. _____

9. _____

10. _____

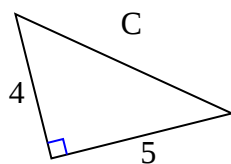
11. _____

12. _____



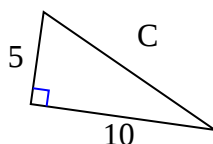
Find the value of 'C' round your answer to the nearest hundredth.

1)



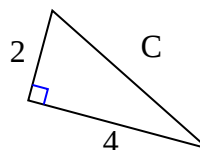
$$16 + 25 = 41$$
$$\sqrt{41} = 6.4$$

2)



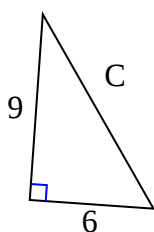
$$25 + 100 = 125$$
$$\sqrt{125} = 11.18$$

3)



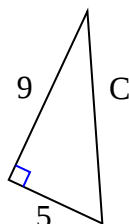
$$4 + 16 = 20$$
$$\sqrt{20} = 4.47$$

4)



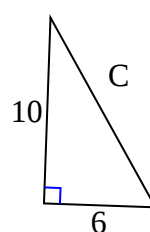
$$81 + 36 = 117$$
$$\sqrt{117} = 10.82$$

5)



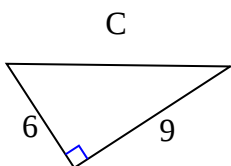
$$81 + 25 = 106$$
$$\sqrt{106} = 10.3$$

6)



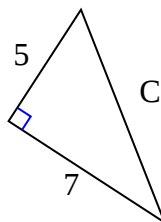
$$100 + 36 = 136$$
$$\sqrt{136} = 11.66$$

7)



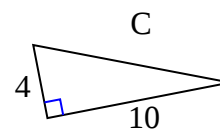
$$36 + 81 = 117$$
$$\sqrt{117} = 10.82$$

8)



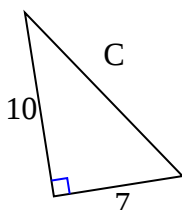
$$25 + 49 = 74$$
$$\sqrt{74} = 8.6$$

9)



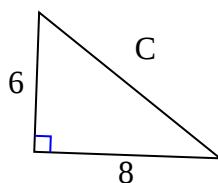
$$16 + 100 = 116$$
$$\sqrt{116} = 10.77$$

10)



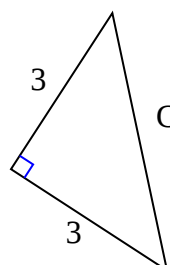
$$100 + 49 = 149$$
$$\sqrt{149} = 12.21$$

11)



$$36 + 64 = 100$$
$$\sqrt{100} = 10$$

12)



$$9 + 9 = 18$$
$$\sqrt{18} = 4.24$$

Answers

1. **6.4**
2. **11.18**
3. **4.47**
4. **10.82**
5. **10.3**
6. **11.66**
7. **10.82**
8. **8.6**
9. **10.77**
10. **12.21**
11. **10**
12. **4.24**