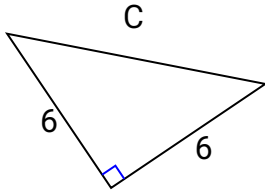




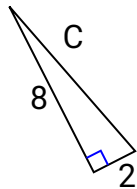
Find the value of 'C' round your answer to the nearest hundredth.

Answers

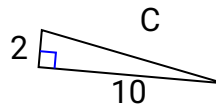
1)



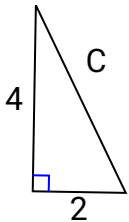
2)



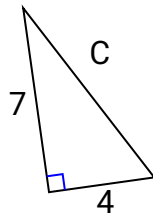
3)



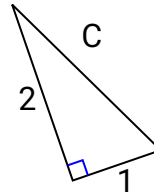
4)



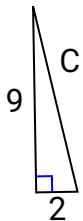
5)



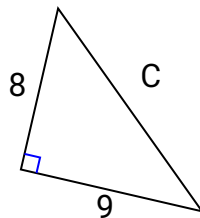
6)



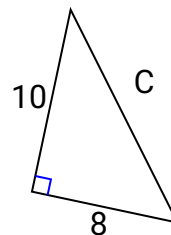
7)



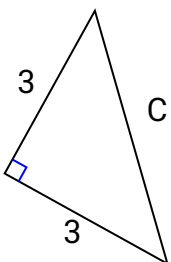
8)



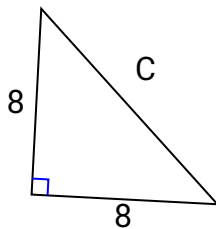
9)



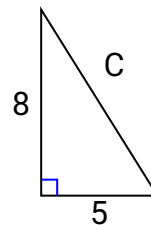
10)



11)



12)



1. _____

2. _____

3. _____

4. _____

5. _____

6. _____

7. _____

8. _____

9. _____

10. _____

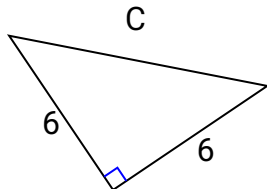
11. _____

12. _____



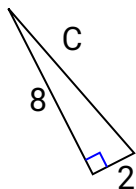
Find the value of 'C' round your answer to the nearest hundredth.

1)



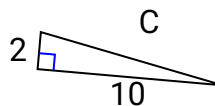
$$36 + 36 = 72$$
$$\sqrt{72} = 8.49$$

2)



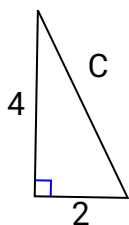
$$64 + 4 = 68$$
$$\sqrt{68} = 8.25$$

3)



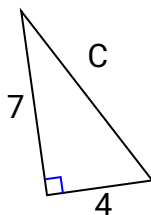
$$4 + 100 = 104$$
$$\sqrt{104} = 10.2$$

4)



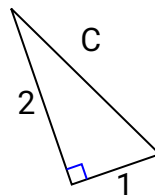
$$16 + 4 = 20$$
$$\sqrt{20} = 4.47$$

5)



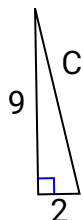
$$49 + 16 = 65$$
$$\sqrt{65} = 8.06$$

6)



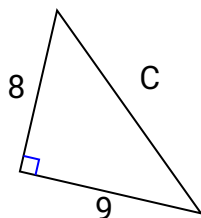
$$4 + 1 = 5$$
$$\sqrt{5} = 2.24$$

7)



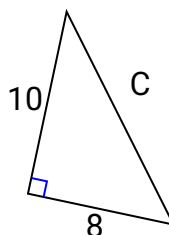
$$81 + 4 = 85$$
$$\sqrt{85} = 9.22$$

8)



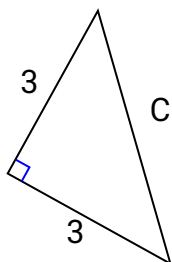
$$64 + 81 = 145$$
$$\sqrt{145} = 12.04$$

9)



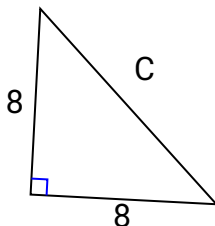
$$100 + 64 = 164$$
$$\sqrt{164} = 12.81$$

10)



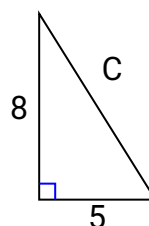
$$9 + 9 = 18$$
$$\sqrt{18} = 4.24$$

11)



$$64 + 64 = 128$$
$$\sqrt{128} = 11.31$$

12)



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

Answers

1. **8.49**
2. **8.25**
3. **10.2**
4. **4.47**
5. **8.06**
6. **2.24**
7. **9.22**
8. **12.04**
9. **12.81**
10. **4.24**
11. **11.31**
12. **9.43**