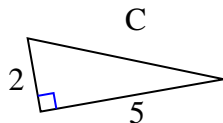


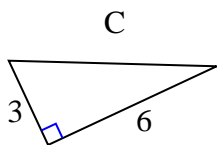


Find the value of 'C' round your answer to the nearest hundredth.

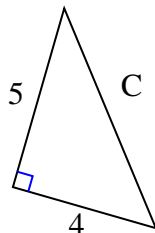
1)



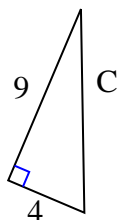
2)



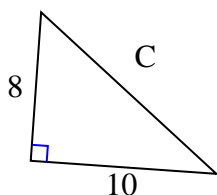
3)



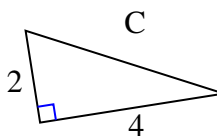
4)



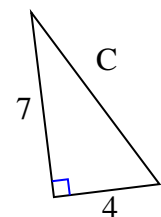
5)



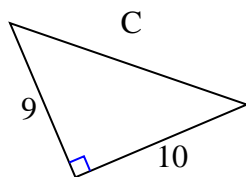
6)



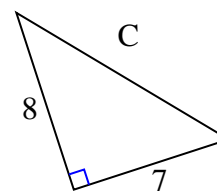
7)



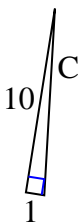
8)



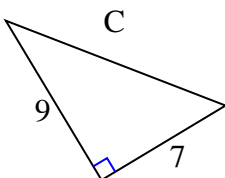
9)



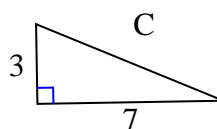
10)



11)



12)



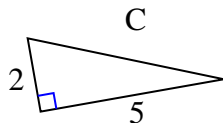
Answers

- 1. \_\_\_\_\_
- 2. \_\_\_\_\_
- 3. \_\_\_\_\_
- 4. \_\_\_\_\_
- 5. \_\_\_\_\_
- 6. \_\_\_\_\_
- 7. \_\_\_\_\_
- 8. \_\_\_\_\_
- 9. \_\_\_\_\_
- 10. \_\_\_\_\_
- 11. \_\_\_\_\_
- 12. \_\_\_\_\_



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

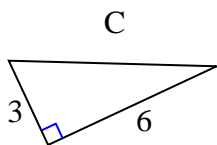
1)



$$4^2 + 5^2 = 29$$

$$\sqrt{29} = 5.39$$

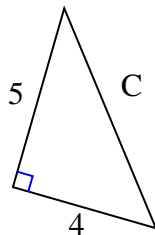
2)



$$3^2 + 6^2 = 45$$

$$\sqrt{45} = 6.71$$

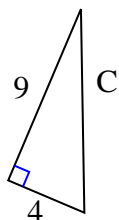
3)



$$5^2 + 4^2 = 41$$

$$\sqrt{41} = 6.4$$

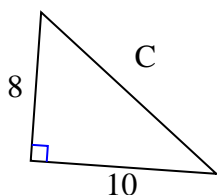
4)



$$9^2 + 4^2 = 97$$

$$\sqrt{97} = 9.85$$

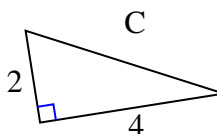
5)



$$8^2 + 10^2 = 164$$

$$\sqrt{164} = 12.81$$

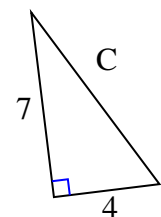
6)



$$2^2 + 4^2 = 20$$

$$\sqrt{20} = 4.47$$

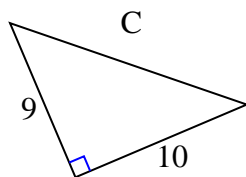
7)



$$7^2 + 4^2 = 65$$

$$\sqrt{65} = 8.06$$

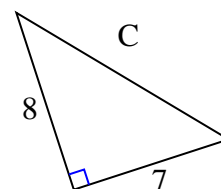
8)



$$9^2 + 10^2 = 181$$

$$\sqrt{181} = 13.45$$

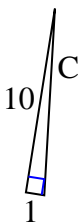
9)



$$8^2 + 7^2 = 113$$

$$\sqrt{113} = 10.63$$

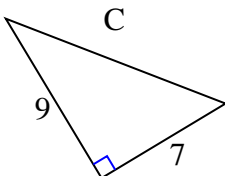
10)



$$10^2 + 1^2 = 101$$

$$\sqrt{101} = 10.05$$

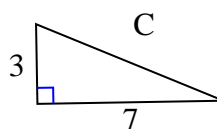
11)



$$9^2 + 7^2 = 130$$

$$\sqrt{130} = 11.4$$

12)



$$3^2 + 7^2 = 58$$

$$\sqrt{58} = 7.62$$

**Answers**1. 5.392. 6.713. 6.44. 9.855. 12.816. 4.477. 8.068. 13.459. 10.6310. 10.0511. 11.412. 7.62