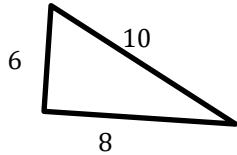


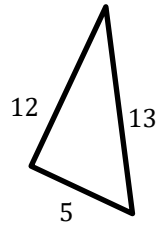
Pythagorean Relationship

 Do the following lengths form a right triangle?

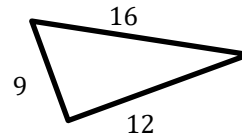
1)



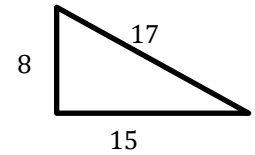
2)



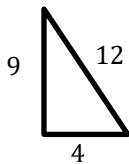
3)



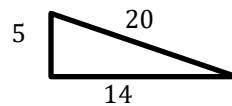
4)



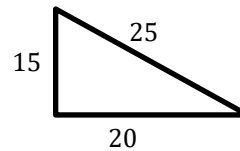
5)



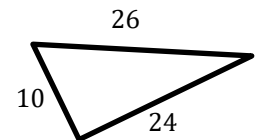
6)



7)

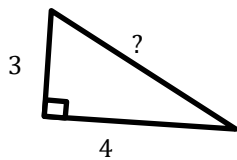


8)

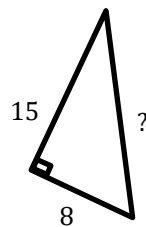


 Find the missing side?

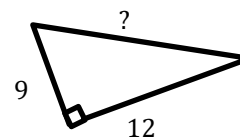
9)



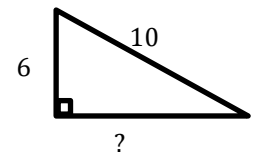
10)



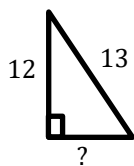
11)



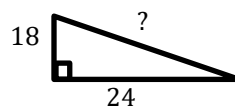
12)



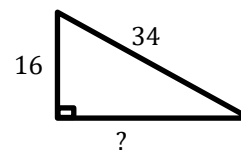
13)



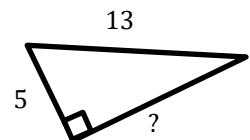
14)



15)



16)





Answers

Pythagorean Relationship

- | | | |
|--------|--------|--------|
| 1) Yes | 7) Yes | 13) 5 |
| 2) Yes | 8) Yes | 14) 30 |
| 3) No | 9) 5 | 15) 30 |
| 4) Yes | 10) 17 | 16) 12 |
| 5) No | 11) 15 | |
| 6) No | 12) 8 | |