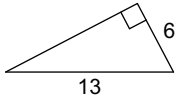


5.2 Pythagorean Theorem

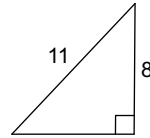
Date _____

Find each missing length to the nearest tenth.

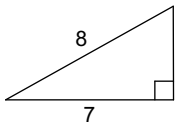
1)



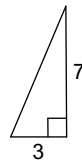
2)



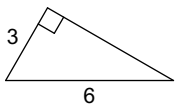
3)



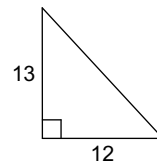
4)



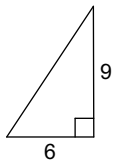
5)



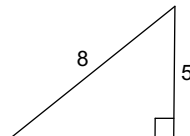
6)



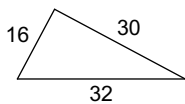
7)



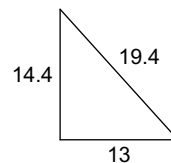
8)

**Do the following lengths form a right triangle?**

9)



10)

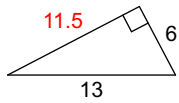


5.2 Pythagorean Theorem

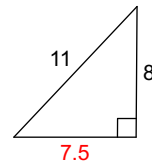
Date _____

Find each missing length to the nearest tenth.

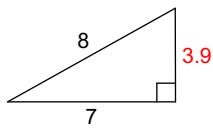
1)



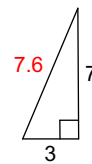
2)



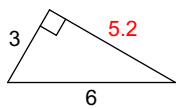
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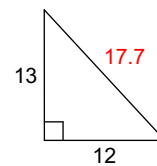
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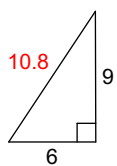
5)



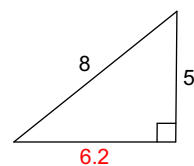
6)



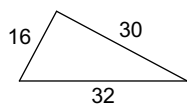
7)



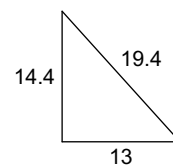
8)

**Do the following lengths form a right triangle?**

9)

**No**

10)

**Yes**