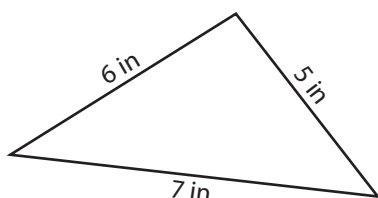


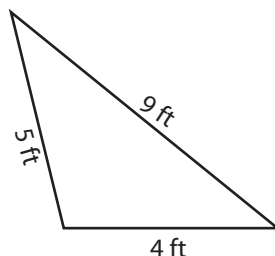
Triangle Inequality Theorem

Applying triangle inequality theorem, identify whether the triangle is possible or not possible with the given measures.

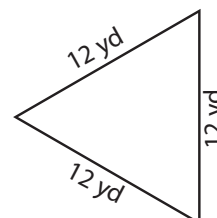
1)



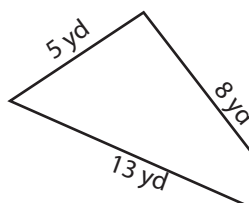
2)



3)



4)



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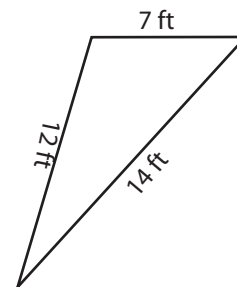
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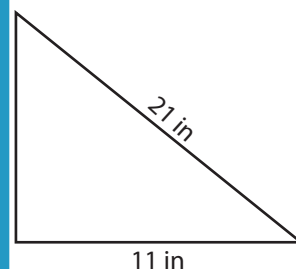
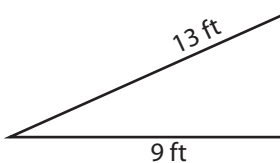
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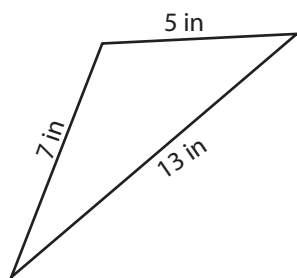
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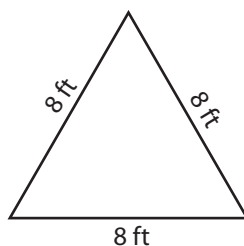
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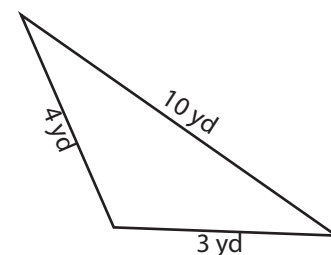
10)



11)



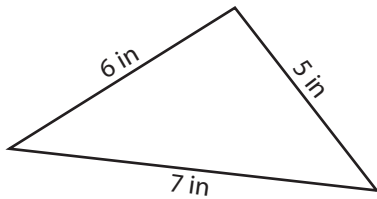
12)



Triangle Inequality Theorem

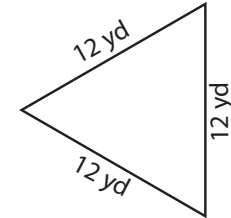
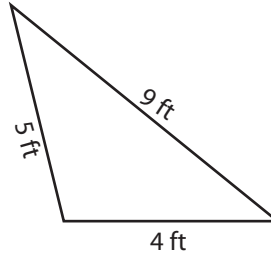
Applying triangle inequality theorem, identify whether the triangle is possible or not possible with the given measures.

1)



Triangle possible

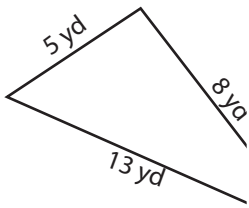
2)



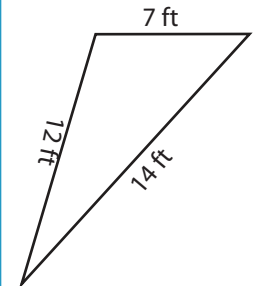
3)

Triangle possible

4)

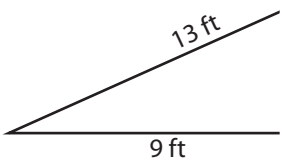


Triangle not possible

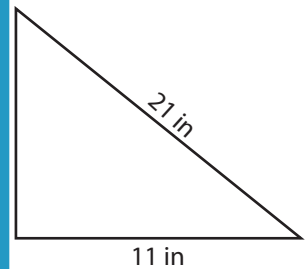


Triangle possible

7)

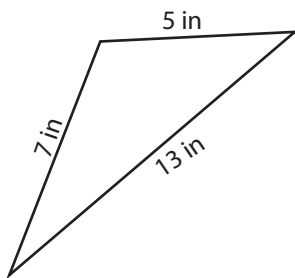


Triangle possible



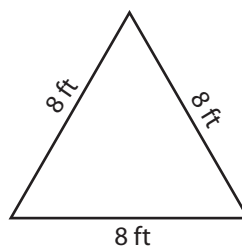
Triangle not possible

10)



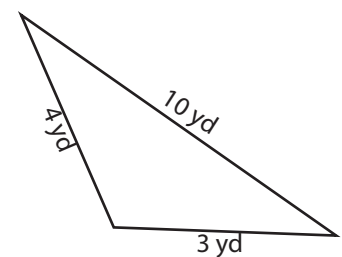
Triangle not possible

11)



Triangle possible

12)



Triangle not possible

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