

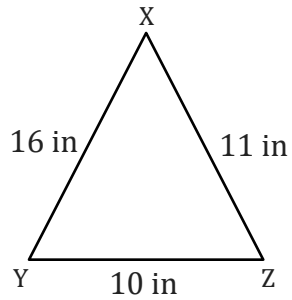
Triangle Inequality of Angles

Name: _____

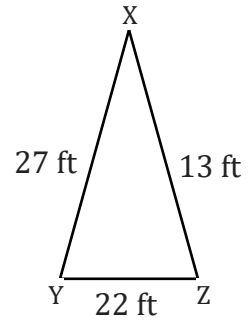
Date: _____

Order each triangle's angles from largest to smallest.

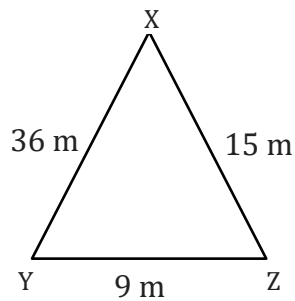
1)



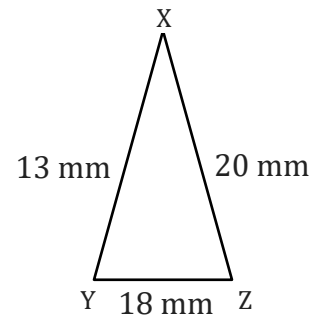
2)



3)

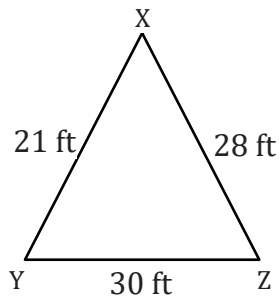


4)

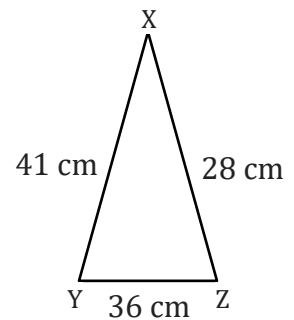


Order each triangle's angles from smallest to largest.

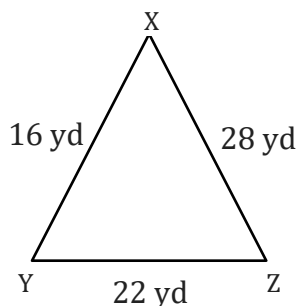
1)



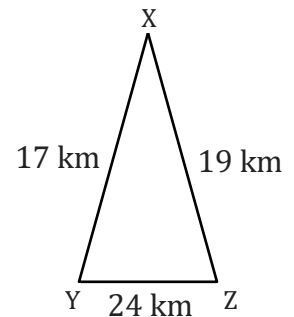
2)



3)



4)



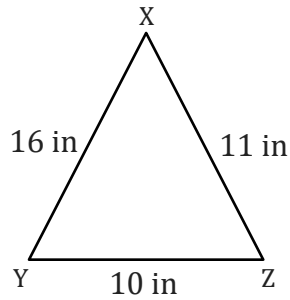
Triangle Inequality of Angles

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Date: _____

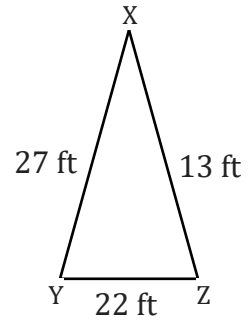
Order each triangle's angles from largest to smallest.

1)



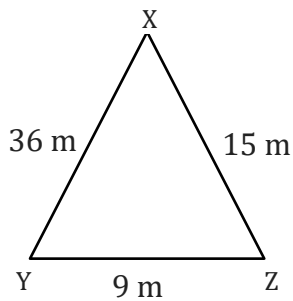
$\angle Z, \angle Y, \angle X$

2)



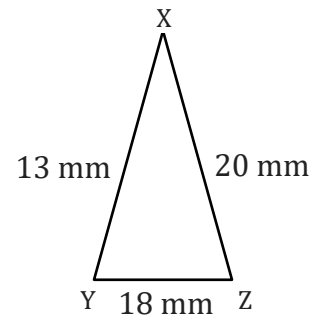
$\angle Z, \angle X, \angle Y$

3)



$\angle Z, \angle Y, \angle X$

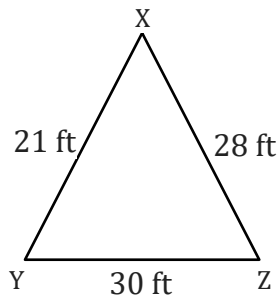
4)



$\angle Y, \angle X, \angle Z$

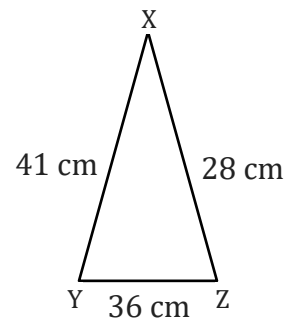
Order each triangle's angles from smallest to largest.

1)



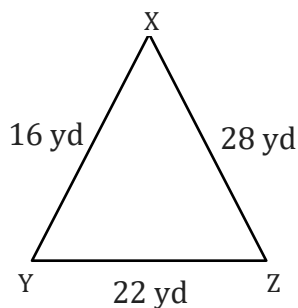
$\angle Z, \angle Y, \angle X$

2)



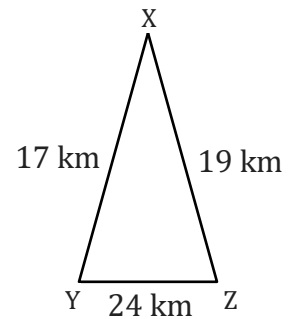
$\angle Y, \angle X, \angle Z$

3)



$\angle Z, \angle X, \angle Y$

4)



$\angle Z, \angle Y, \angle X$