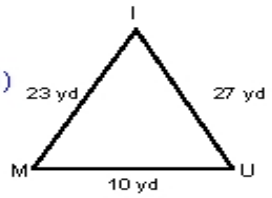
Name : _____ Score : _____

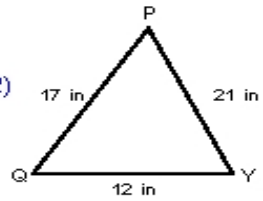
Teacher : _____ Date : _____

Triangle Inequality of Angles

Order each triangle's angles from largest to smallest.

1) 

_____

2) 

_____

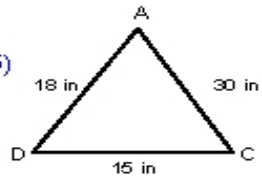
3) For △IHA
HA = 12 mi
IH = 32 mi
AI = 22 mi

_____

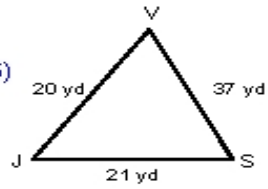
4) For △VBN
BN = 15 ft
VB = 22 ft
NV = 21 ft

_____

Name the largest and smallest angle for each triangle.

5) 

largest: _____
smallest: _____

6) 

largest: _____
smallest: _____

7) For △OGI
OG = 21 in
IO = 14 in
GI = 10 in

largest: _____
smallest: _____

8) For △QSP
SP = 8 m
QS = 15 m
PQ = 14 m

largest: _____
smallest: _____

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