

Triangle Angle Sum

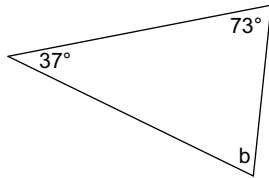
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Name _____

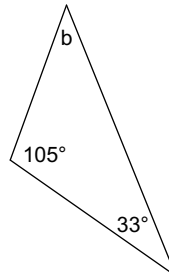
Date _____

Find the measure of angle b.

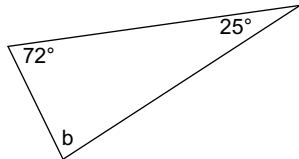
1)



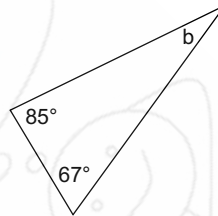
2)



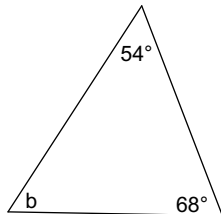
3)



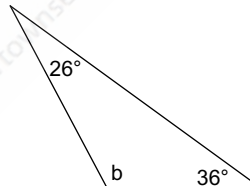
4)



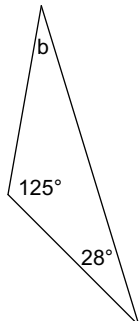
5)



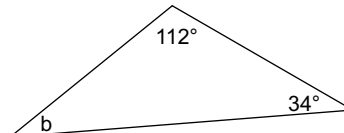
6)



7)

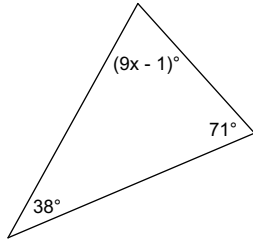


8)

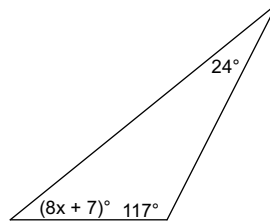


Find the value of x .

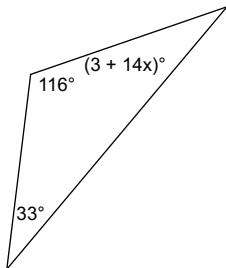
9)



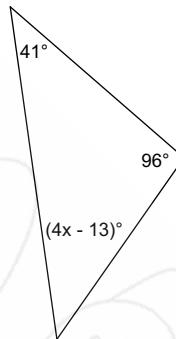
10)



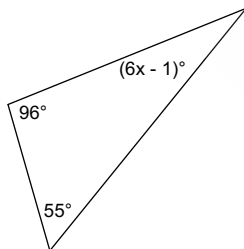
11)



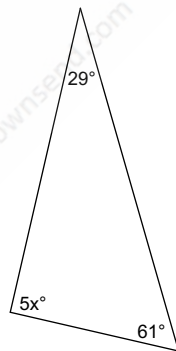
12)



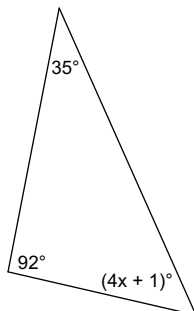
13)



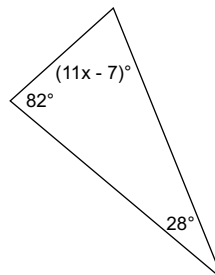
14)



15)



16)



Answers to Triangle Angle Sum

1) 70°
5) 58°
9) 8
13) 5

2) 42°
6) 118°
10) 4
14) 18

3) 83°
7) 27°
11) 2
15) 13

4) 28°
8) 34°
12) 14
16) 7

