

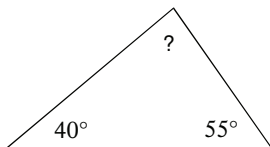
WS 4-2: Angles of Triangles

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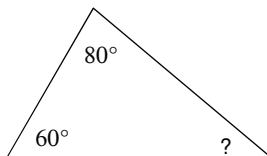
Date _____ Period _____

Find the measure of each angle indicated.

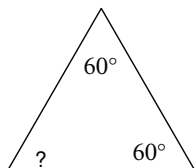
1)



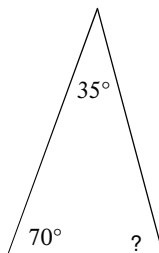
2)



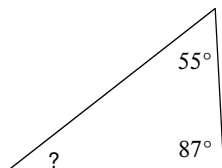
3)



4)



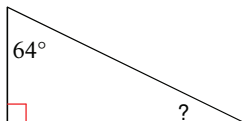
5)



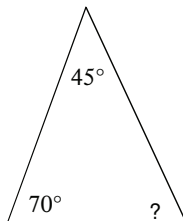
6)



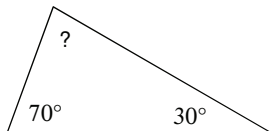
7)



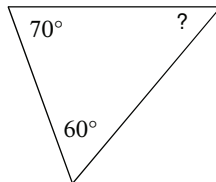
8)



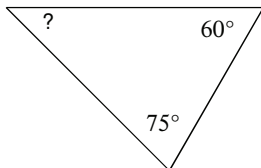
9)



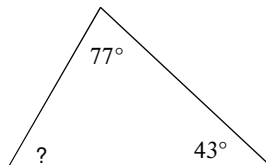
10)



11)

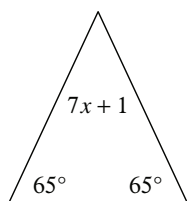


12)

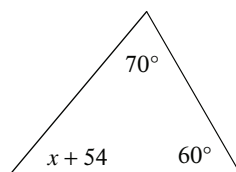


Solve for x .

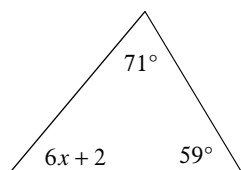
13)



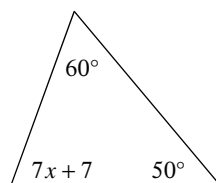
14)



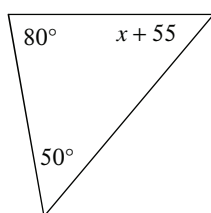
15)



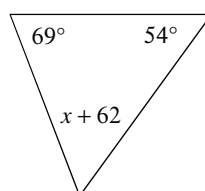
16)



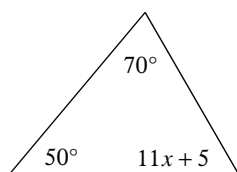
17)



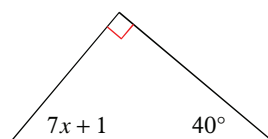
18)



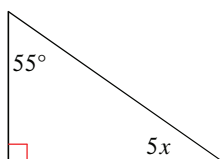
19)



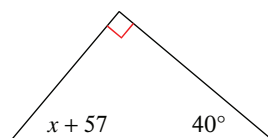
20)



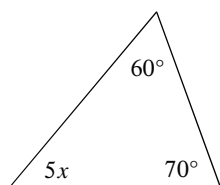
21)



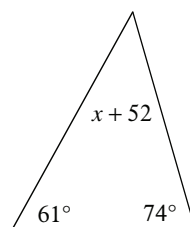
22)



23)

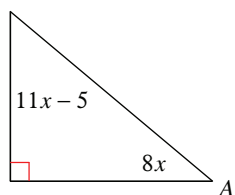


24)

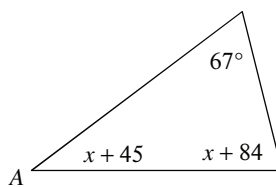


Find the measure of angle A.

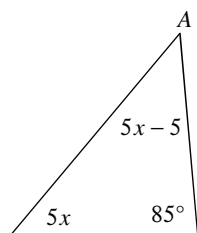
25)



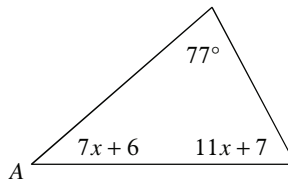
26)



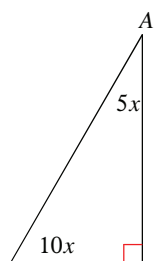
27)



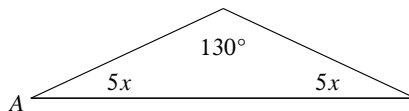
28)



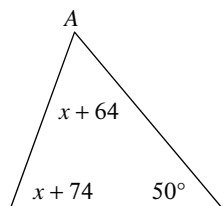
29)



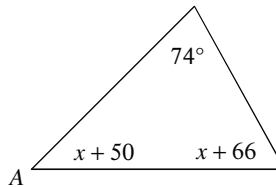
30)



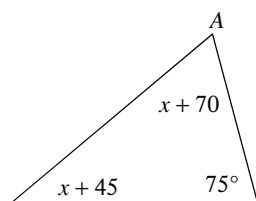
31)



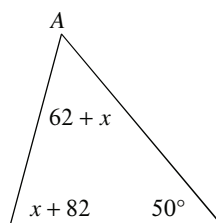
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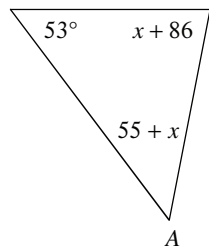
33)



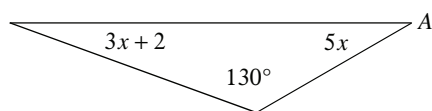
34)



35)

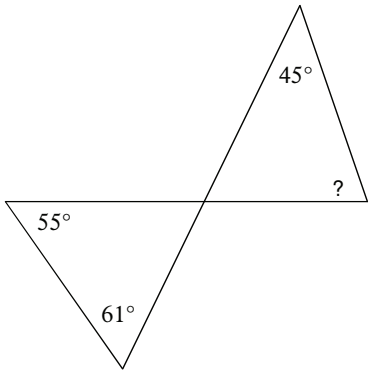


36)

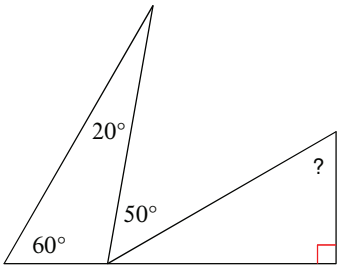


Find the measure of each angle indicated.

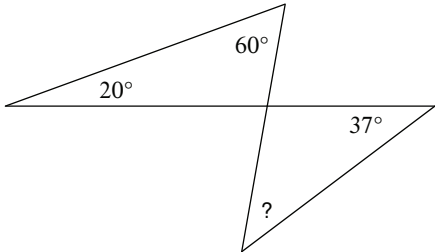
37)



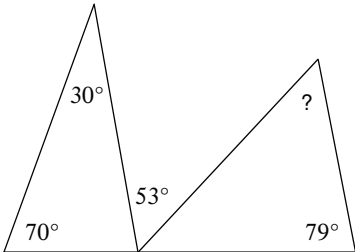
38)



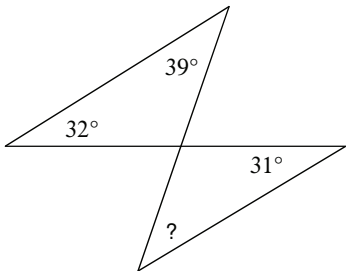
39)



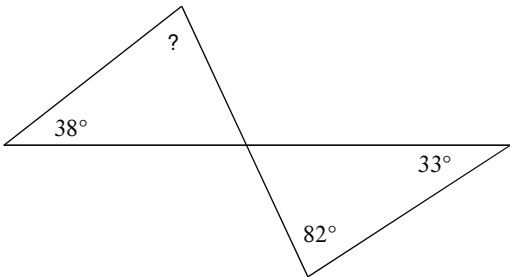
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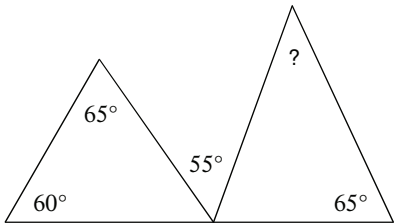
41)



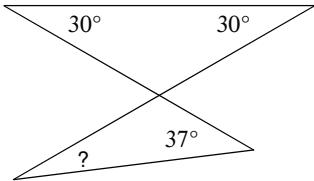
42)



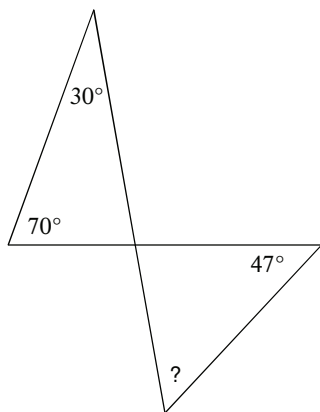
43)



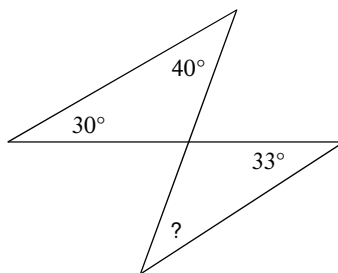
44)



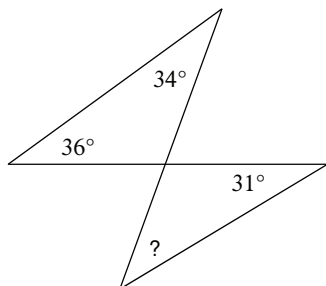
45)



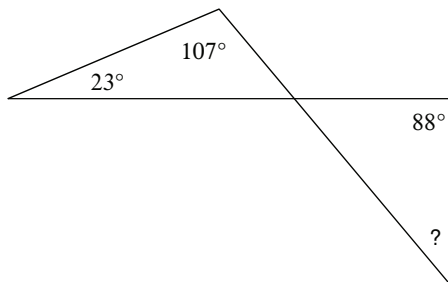
46)



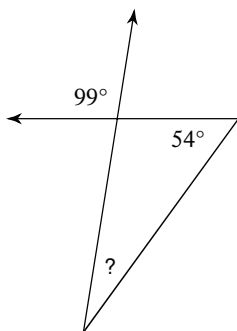
47)



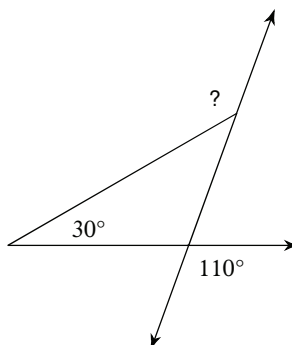
48)



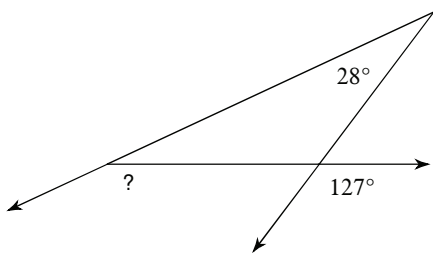
49)



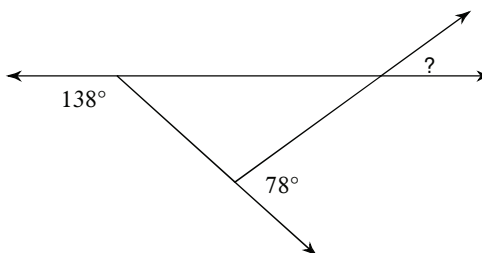
50)



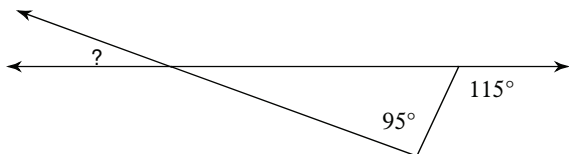
51)

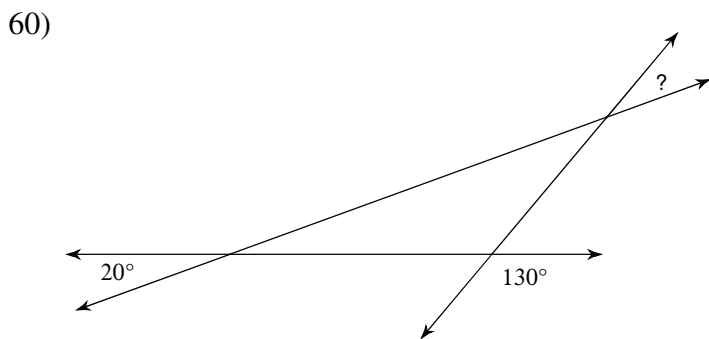
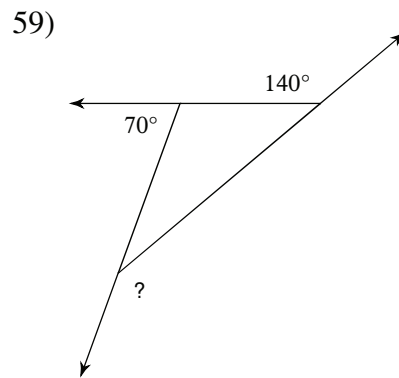
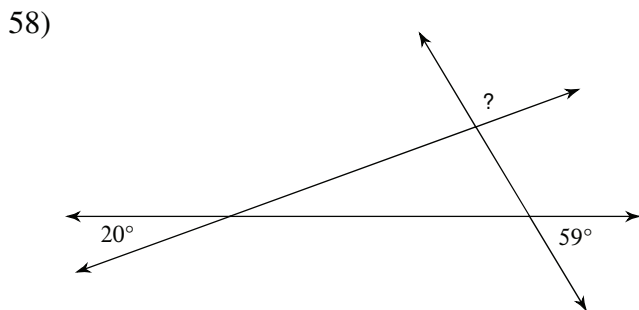
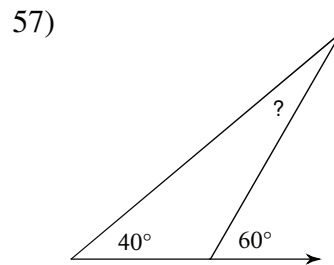
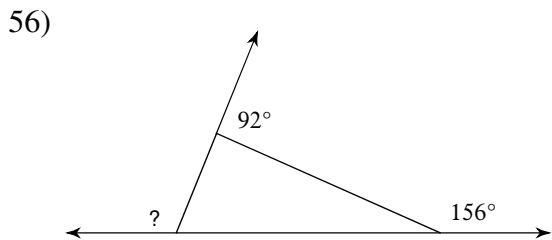
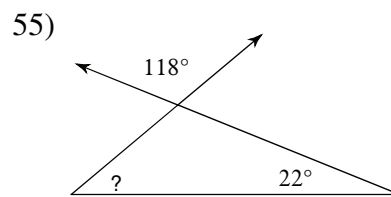
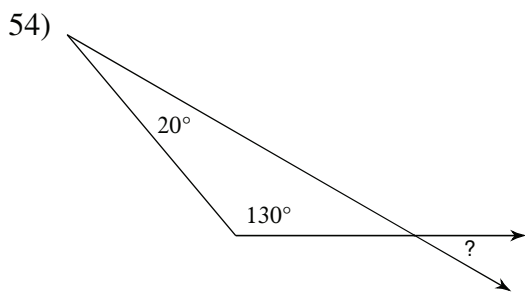


52)



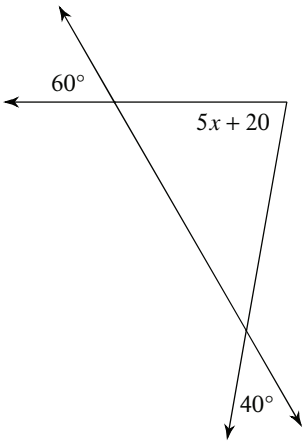
53)



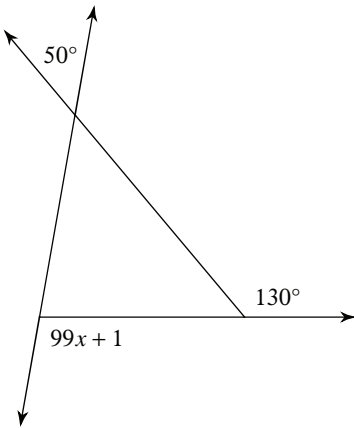


Solve for x .

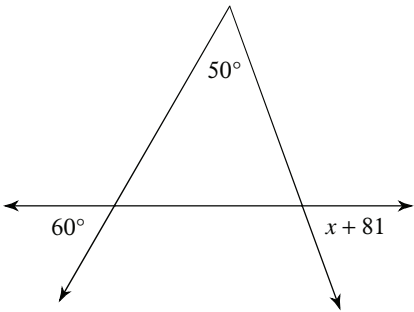
61)



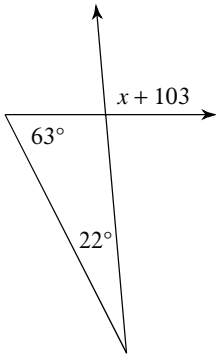
62)



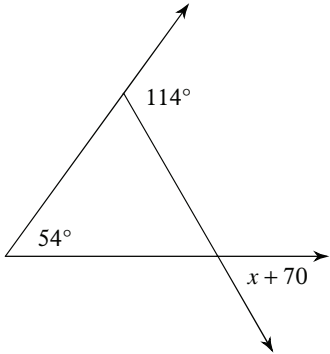
63)



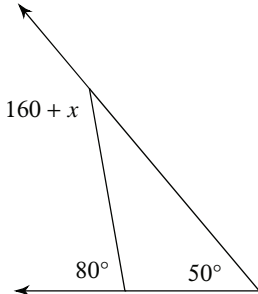
64)

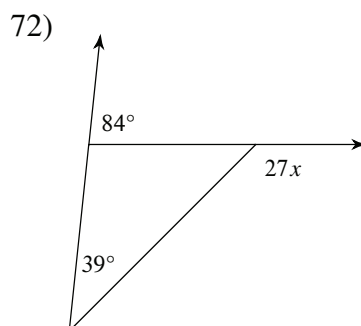
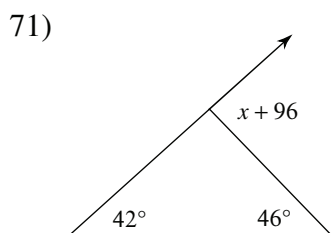
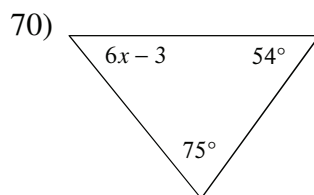
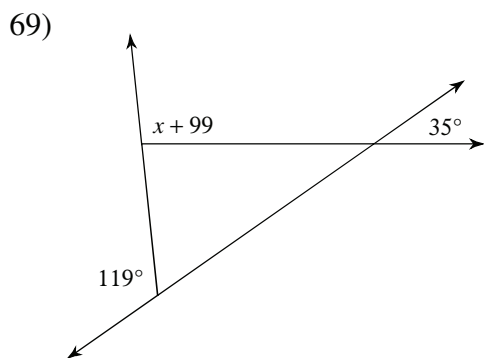
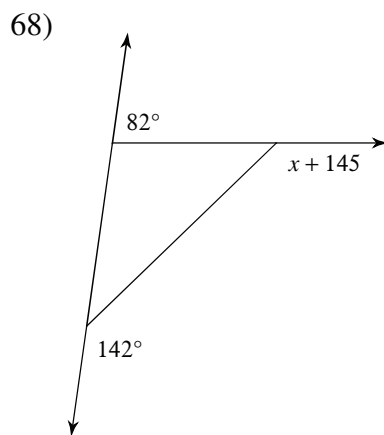
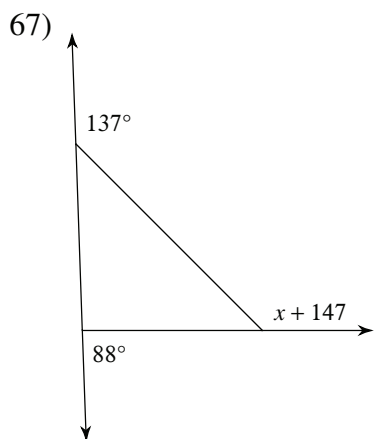


65)

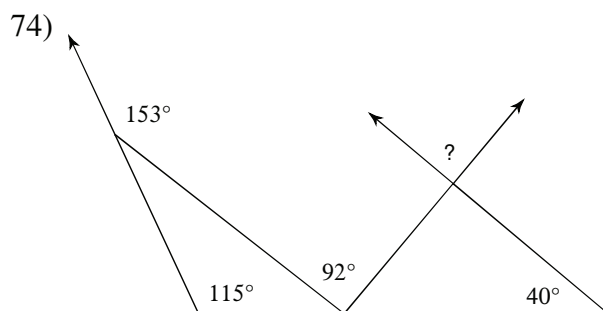
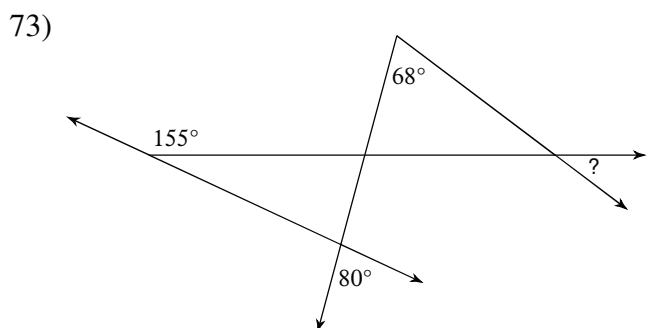


66)

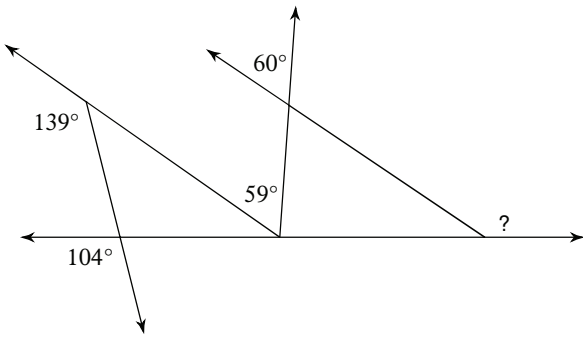




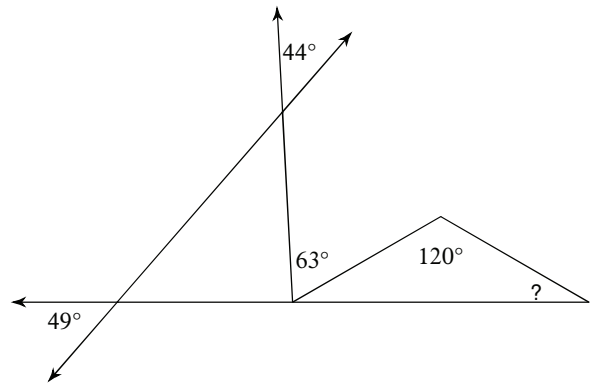
Find the measure of each angle indicated.



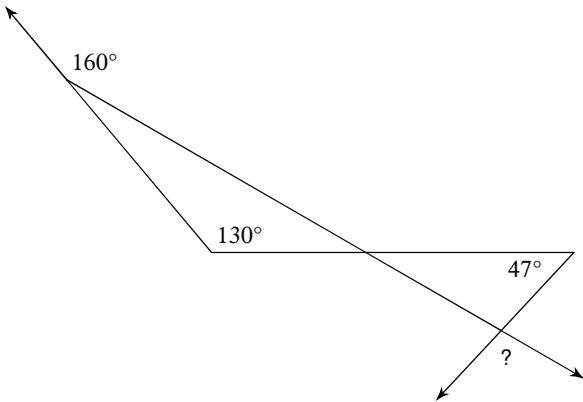
75)



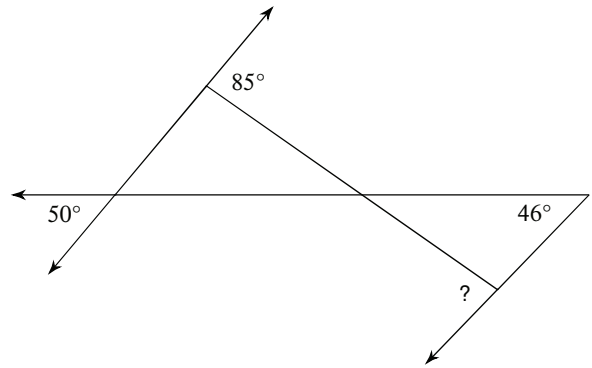
76)



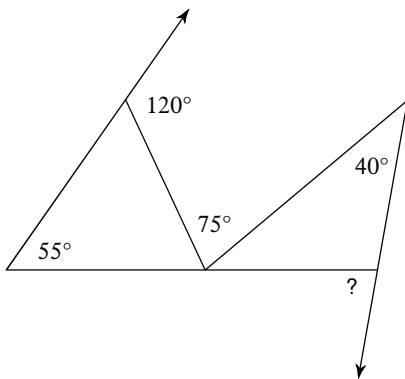
77)



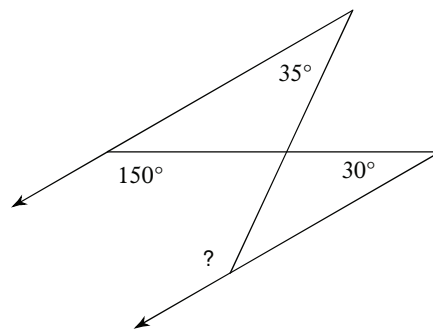
78)



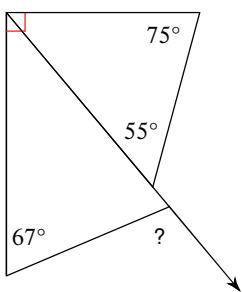
79)



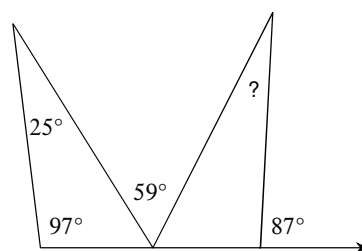
80)



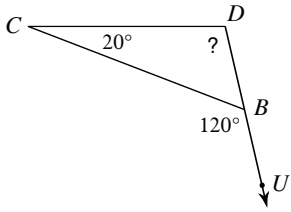
81)



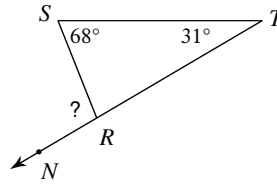
82)



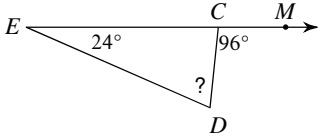
83)



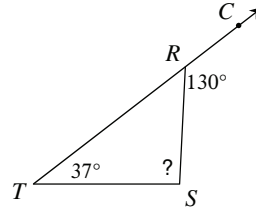
84)



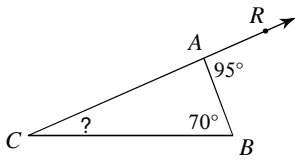
85)



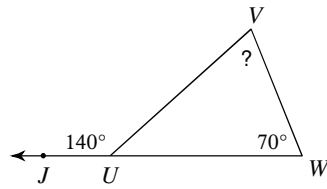
86)



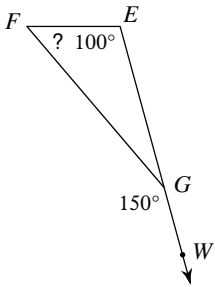
87)



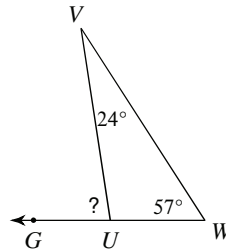
88)



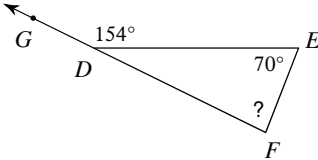
89)



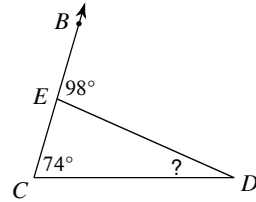
90)



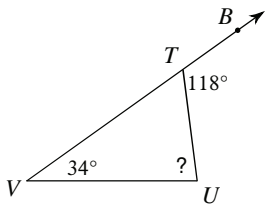
91)



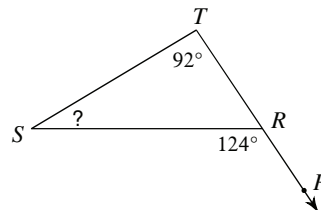
92)



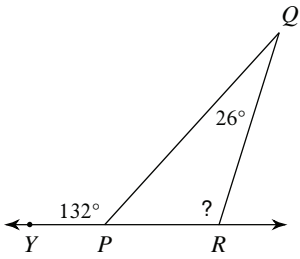
93)



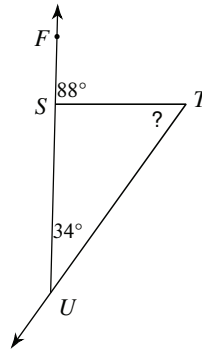
94)



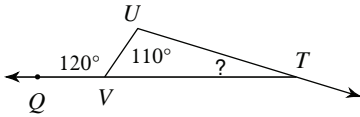
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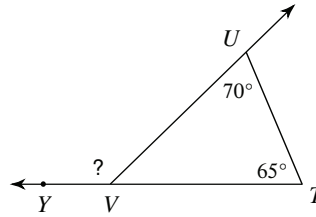
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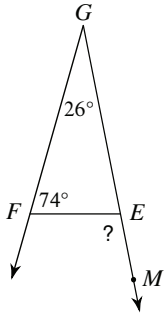
97)



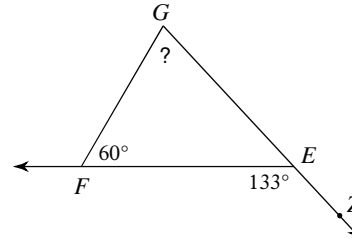
98)



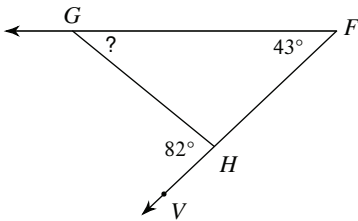
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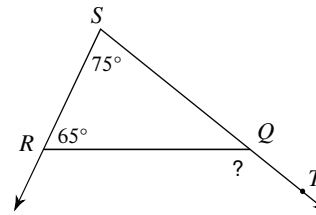
100)



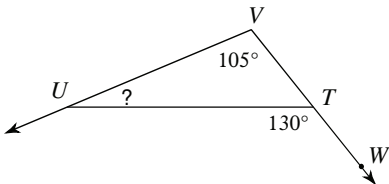
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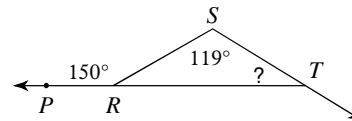
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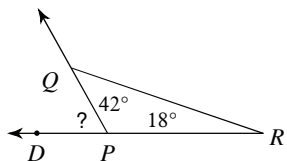
103)



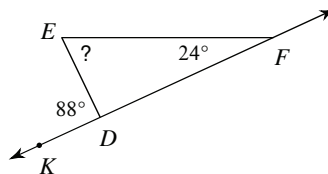
104)



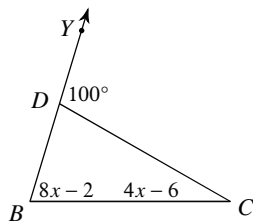
105)



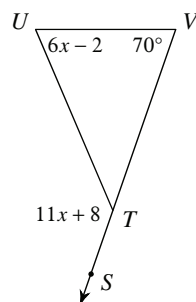
106)

**Solve for x .**

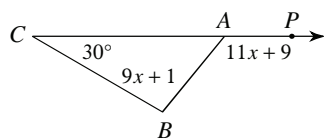
107)



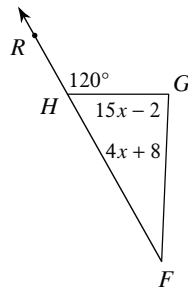
108)



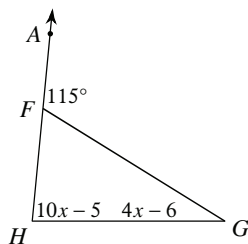
109)



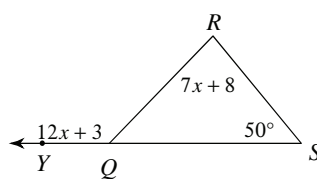
110)



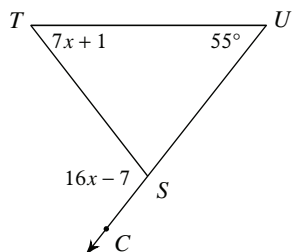
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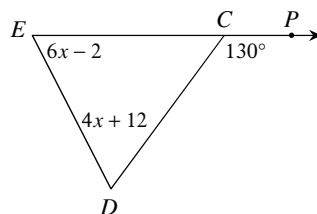
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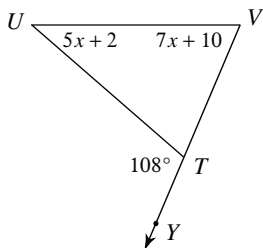
113)



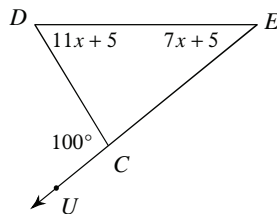
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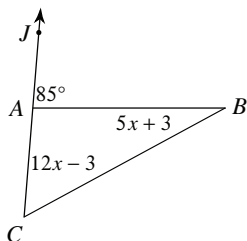
115)



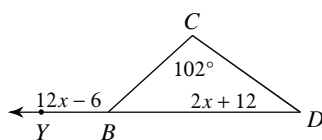
116)



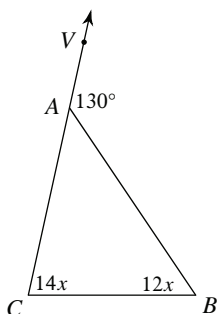
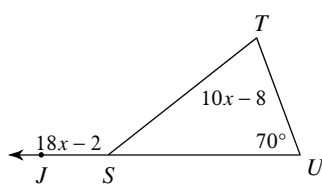
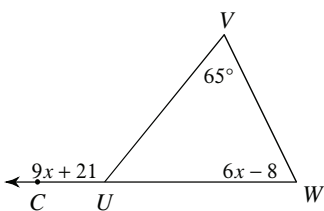
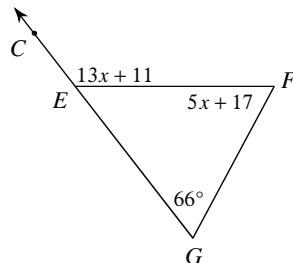
117)



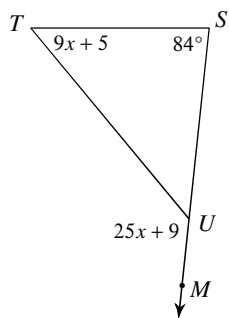
118)



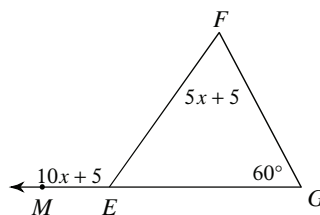
Find the measure of the angle indicated.

119) Find $m\angle C$.120) Find $m\angle JST$.121) Find $m\angle W$.122) Find $m\angle F$.

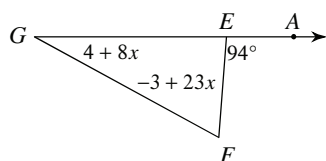
123) Find $m\angle MUT$.



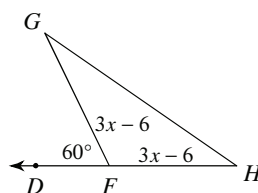
124) Find $m\angle F$.



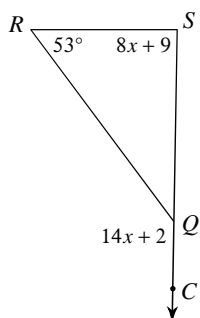
125) Find $m\angle G$.



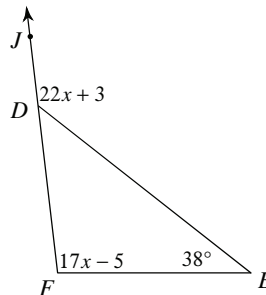
126) Find $m\angle H$.



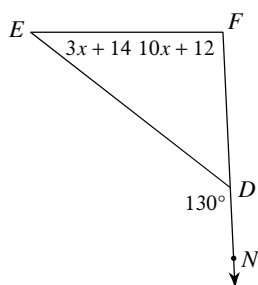
127) Find $m\angle CQR$.



128) Find $m\angle F$.



129) Find $m\angle E$.



130) Find $m\angle V$.

