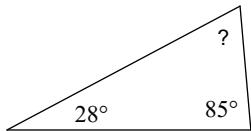


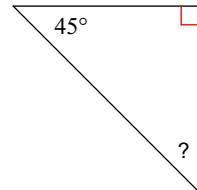
## 2-2 Triangle Angles Sum and Isosceles Triangle Theorems

**Find the measure of each angle indicated.**

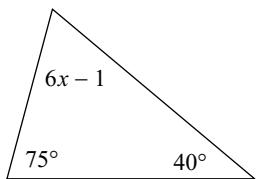
1)



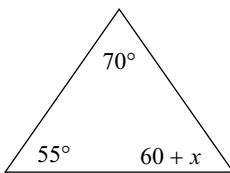
2)

**Solve for x.**

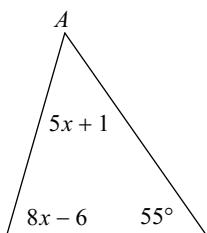
3)



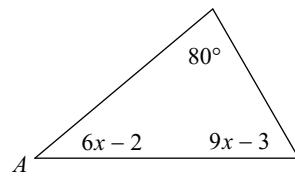
4)

**Find the measure of angle A.**

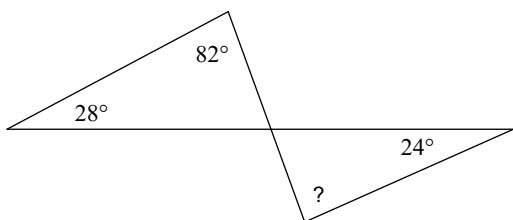
5)



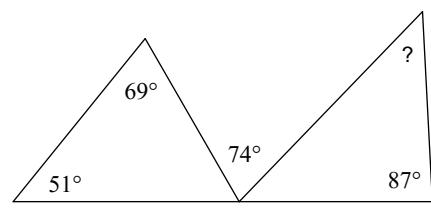
6)

**Find the measure of each angle indicated.**

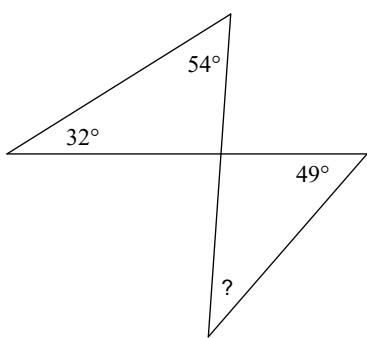
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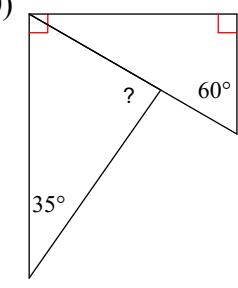
8)



9)

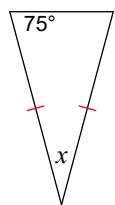


10)

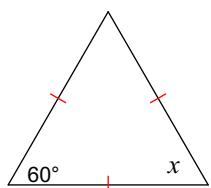


**Find the value of  $x$ .**

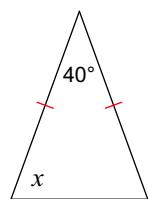
11)



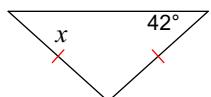
12)



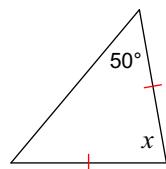
13)



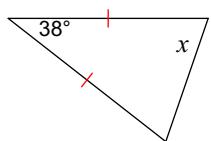
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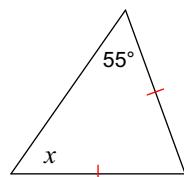
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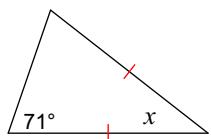
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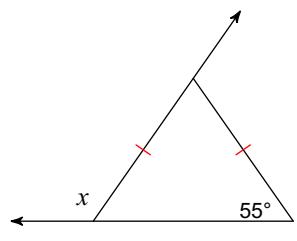
17)



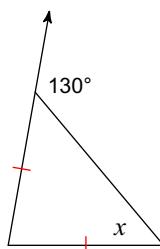
18)



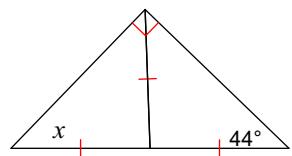
19)



20)



21)



22)

