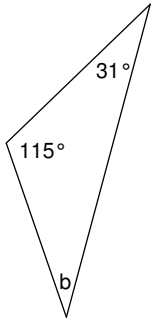


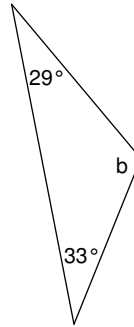
## Angle Sum of Triangles and Quadrilaterals

Find the measure of angle b.

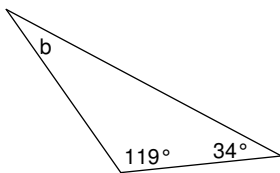
1)



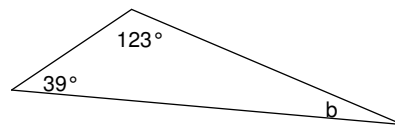
2)



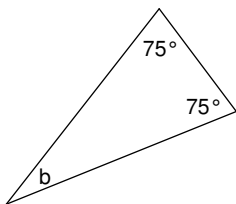
3)



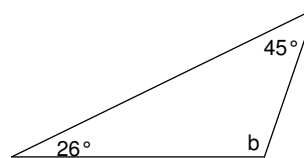
4)



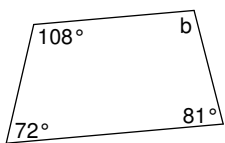
5)



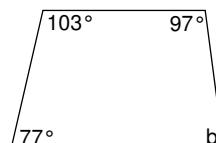
6)



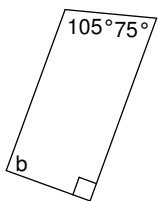
7)



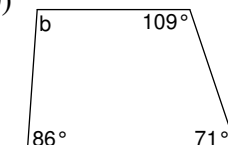
8)



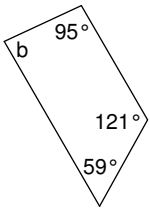
9)



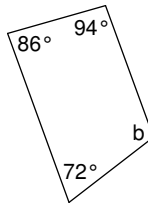
10)



11)

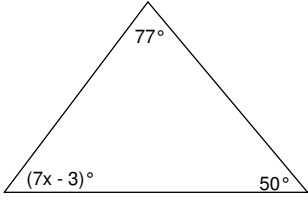


12)

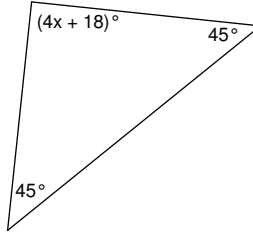


**Find the value of x.**

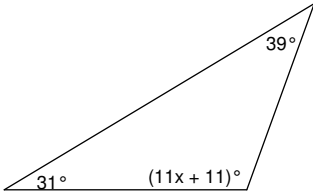
13)



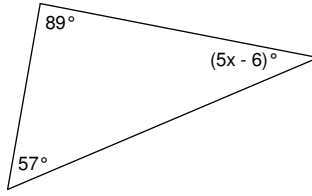
14)



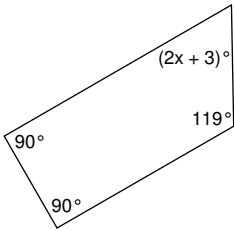
15)



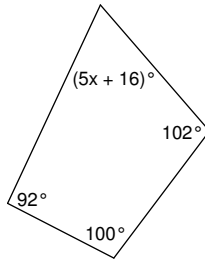
16)



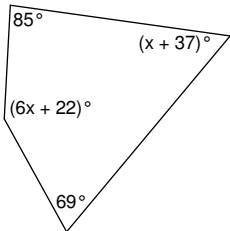
17)



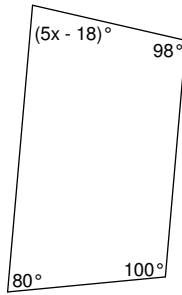
18)



19)



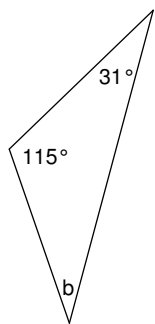
20)



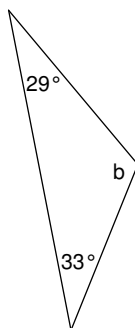
## Angle Sum of Triangles and Quadrilaterals

Find the measure of angle b.

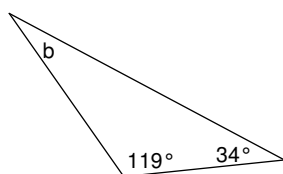
1)

 $34^\circ$ 

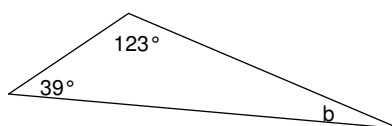
2)

 $118^\circ$ 

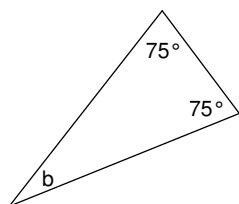
3)

 $27^\circ$ 

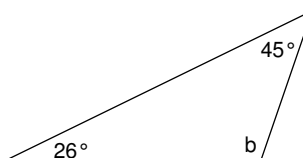
4)

 $18^\circ$ 

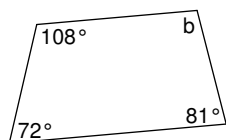
5)

 $30^\circ$ 

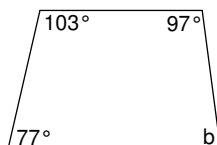
6)

 $109^\circ$ 

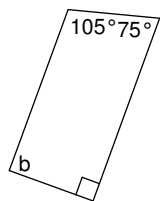
7)

 $99^\circ$ 

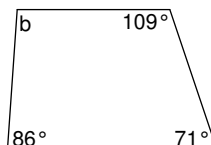
8)

 $83^\circ$ 

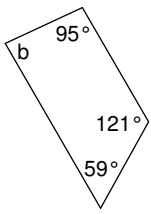
9)

 $90^\circ$ 

10)

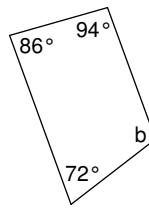
 $94^\circ$

11)



85°

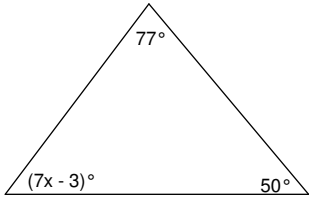
12)



108°

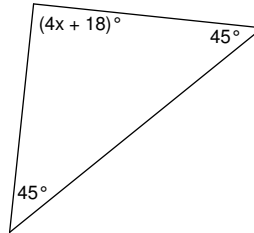
**Find the value of x.**

13)



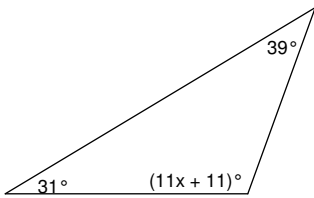
8

14)



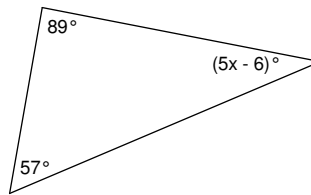
18

15)



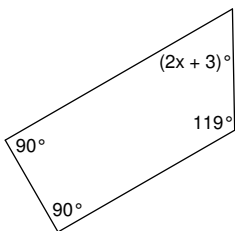
9

16)



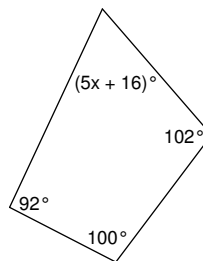
8

17)



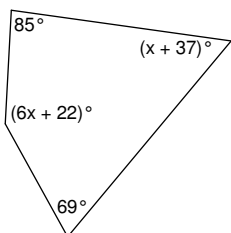
29

18)



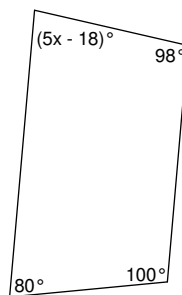
10

19)



21

20)



20