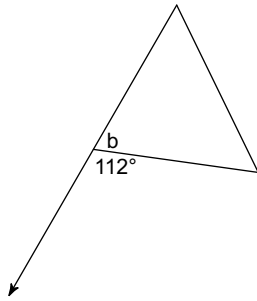


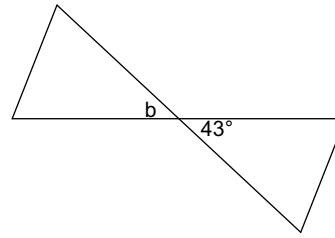
Angle Relationships

Find the measure of angle b.

1)

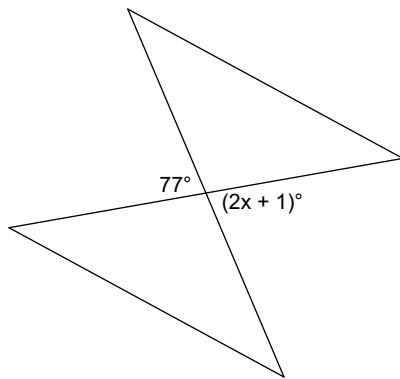


2)

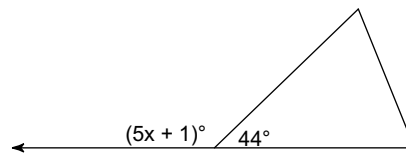


Find the value of x.

3)

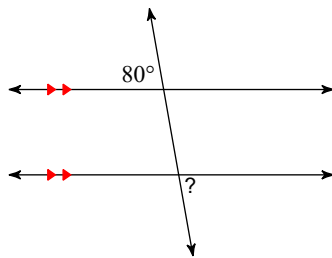


4)

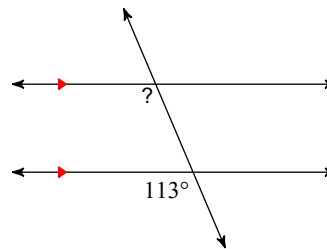


Use the parallel lines to find the measure of each angle indicated.

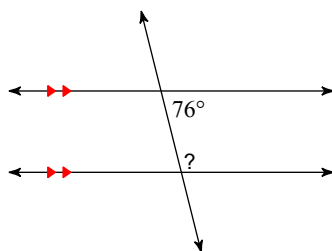
5)



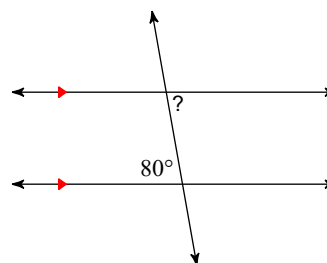
6)



7)

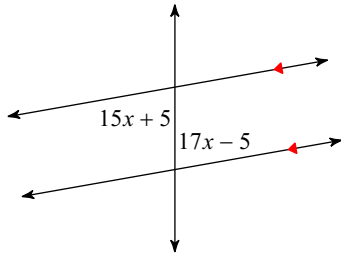


8)

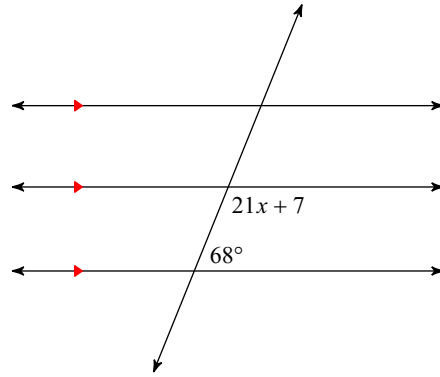


Use the parallel lines to set up an equation and solve for x .

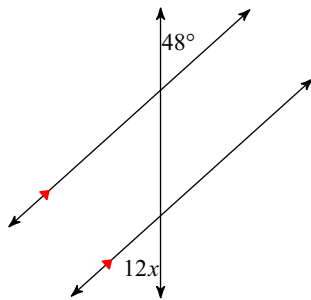
9)



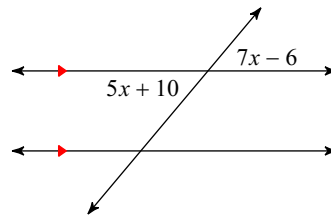
10)



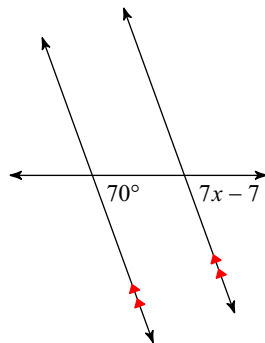
11)



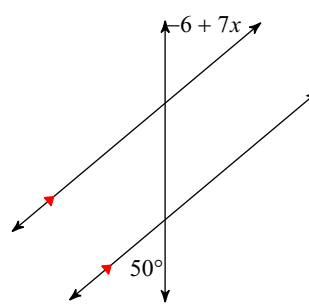
12)



13)

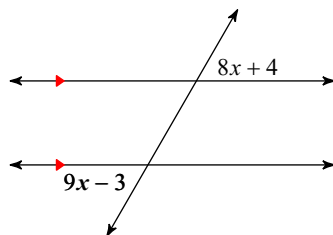


14)



Find the measure of the angle indicated in bold.

15)



16)

