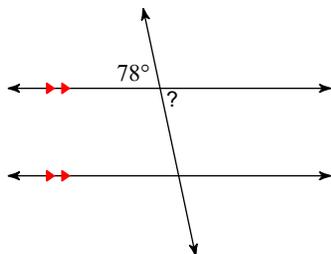


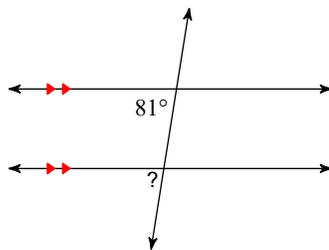
# Unit 7.2 Use Parallel Lines and Transversals EXAMPLES

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

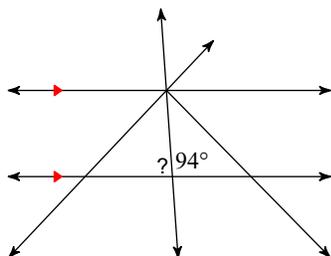
1)



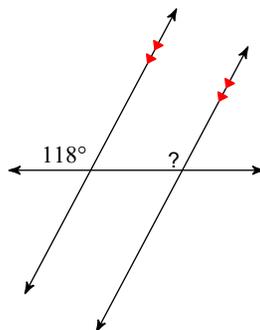
2)



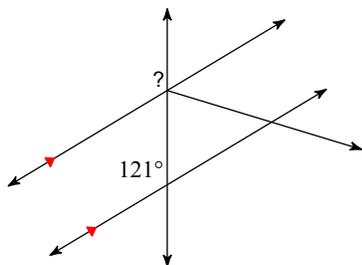
3)



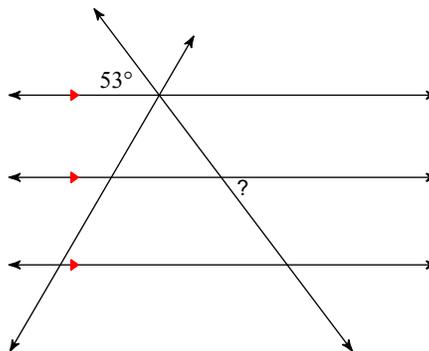
4)



5)

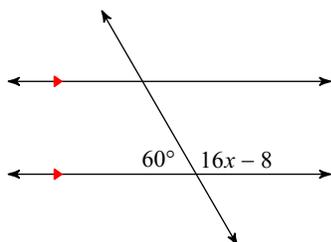


6)

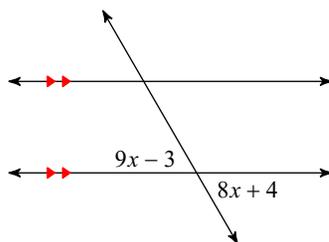


**Solve for  $x$ .**

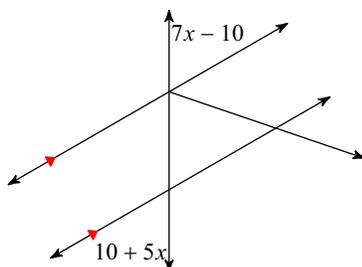
7)



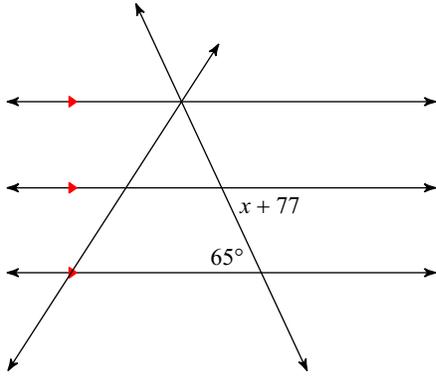
8)



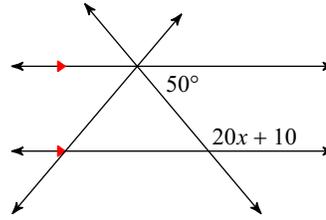
9)



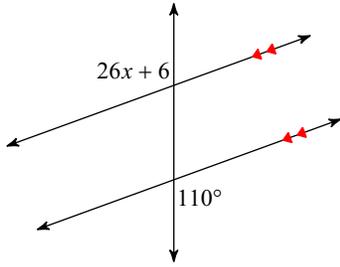
10)



11)

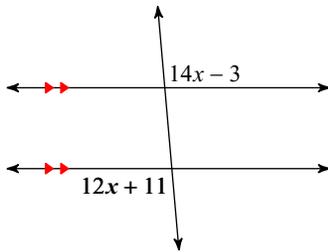


12)

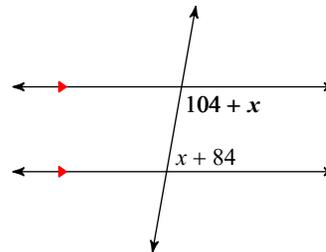


**Find the measure of the angle indicated in bold.**

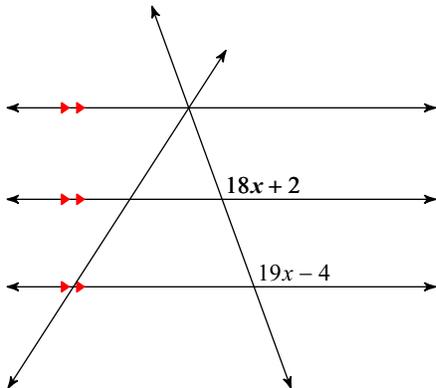
13)



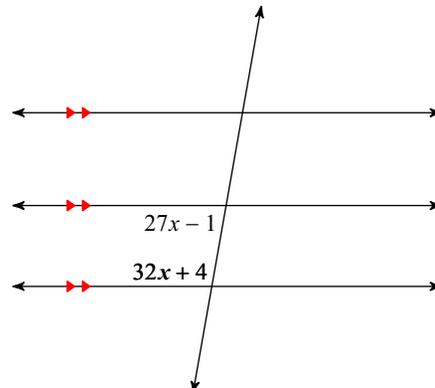
14)



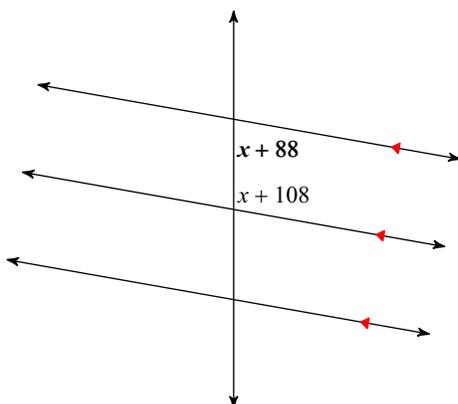
15)



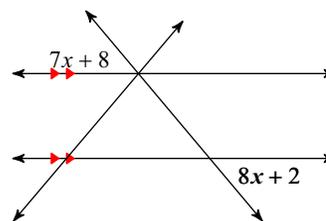
16)



17)

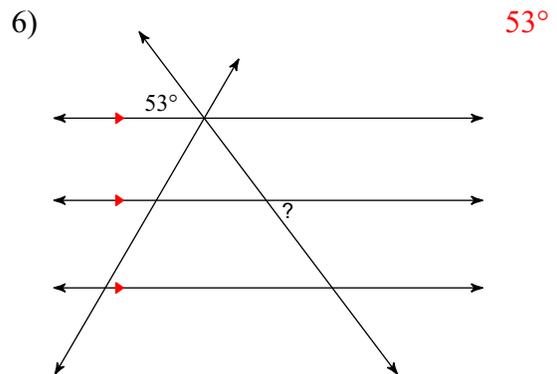
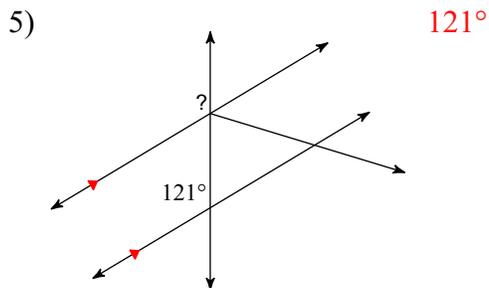
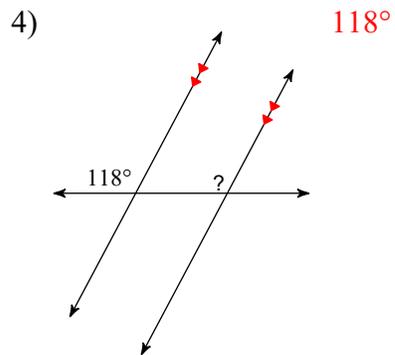
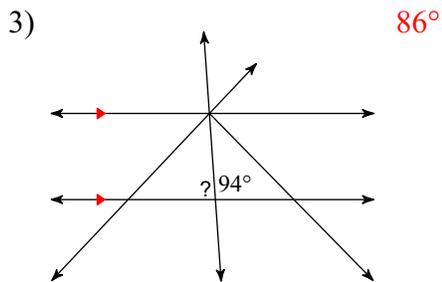
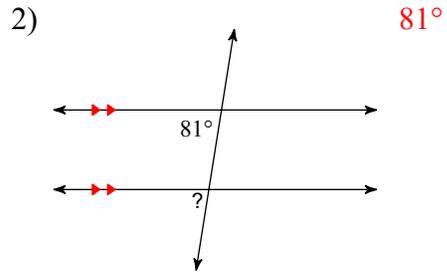
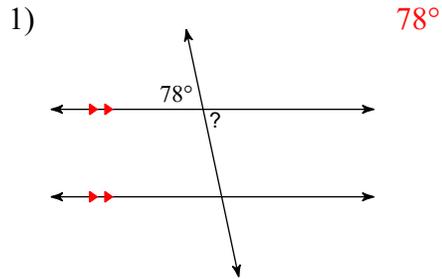


18)

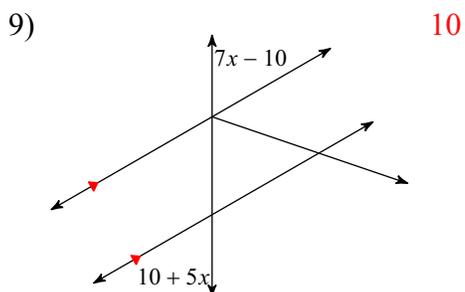
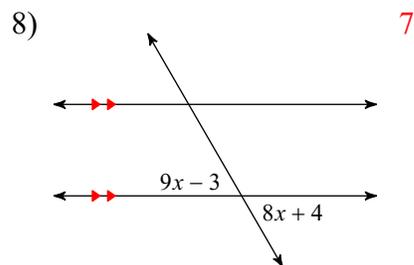
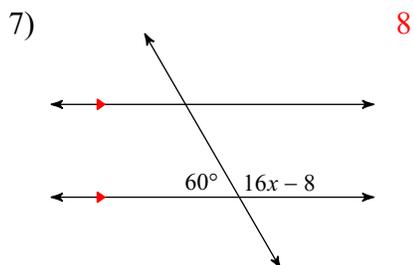


# Unit 7.2 Use Parallel Lines and Transversals EXAMPLES

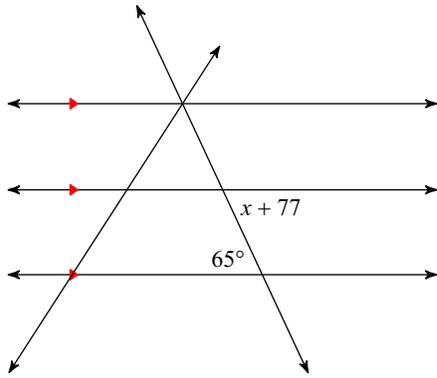
**Find the measure of each angle indicated.**



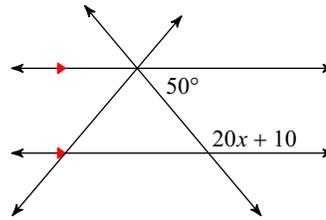
**Solve for x.**



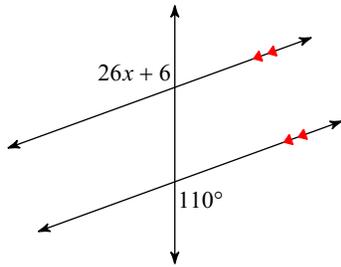
10) -12



11) 6

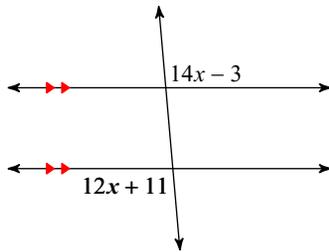


12) 4

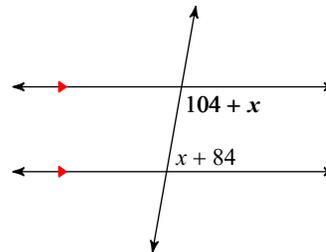


**Find the measure of the angle indicated in bold.**

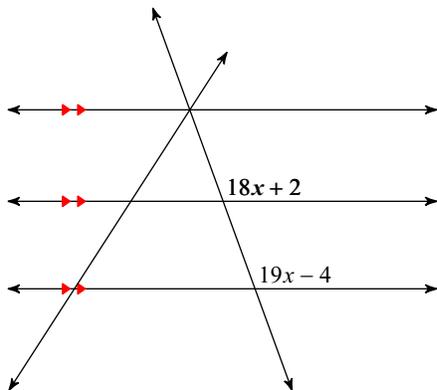
13) 95°



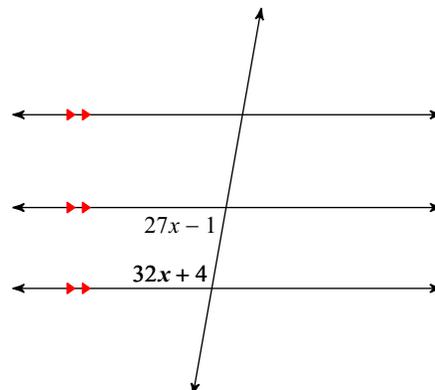
14) 100°



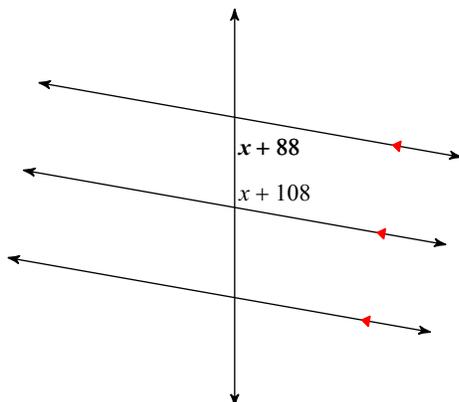
15) 110°



16) 100°



17) 80°



18) 50°

