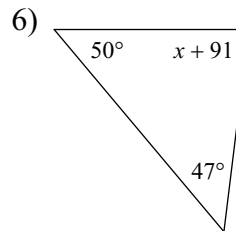
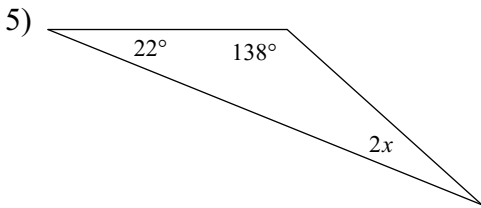
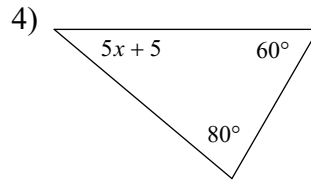
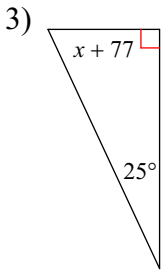
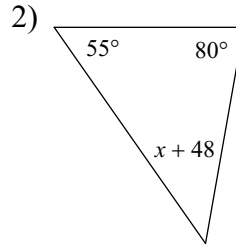
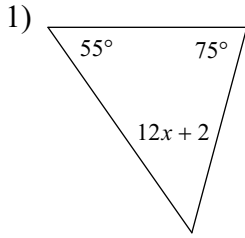
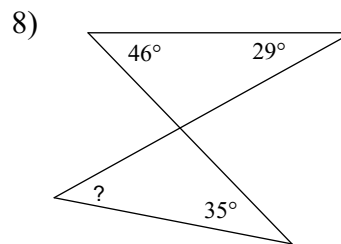
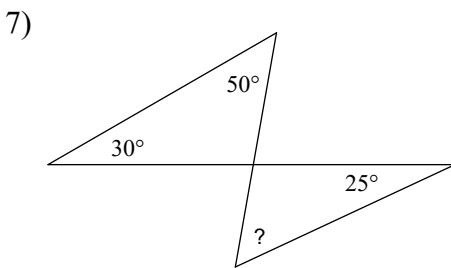


Triangle Sum and Exterior Angle Theorem

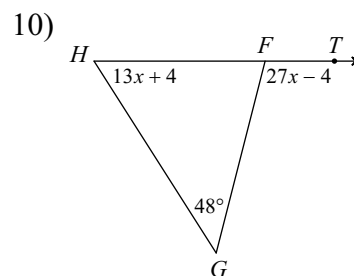
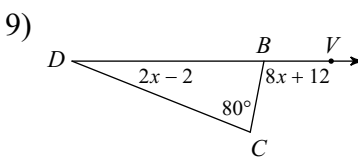
Solve for x .



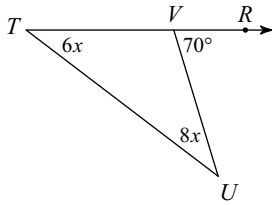
Find the measure of each angle indicated.



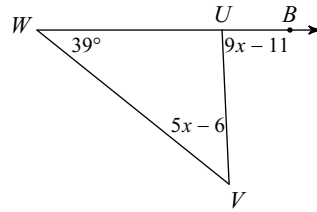
Solve for x .



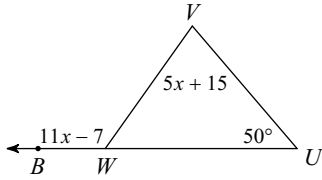
11)



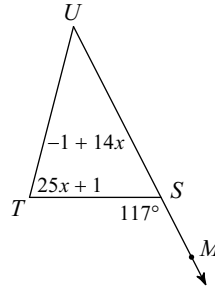
12)



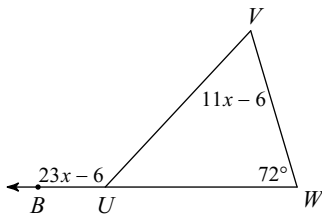
13)



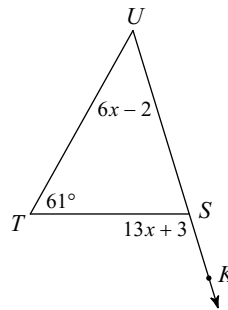
14)



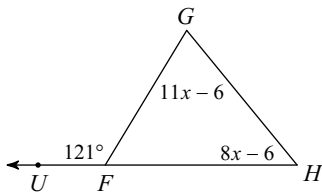
15)



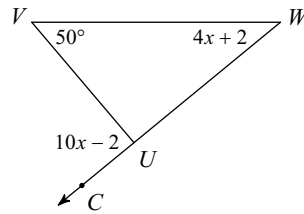
16)



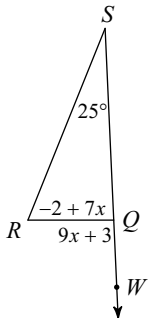
17)



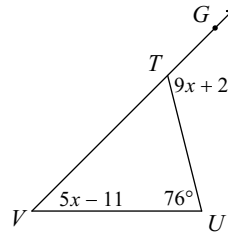
18)



19)

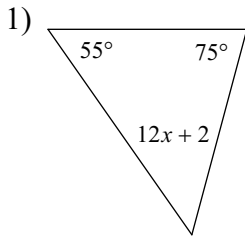


20)

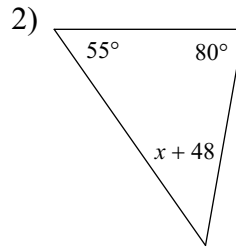


Triangle Sum and Exterior Angle Theorem

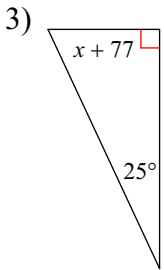
Solve for x .



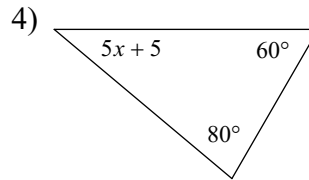
4



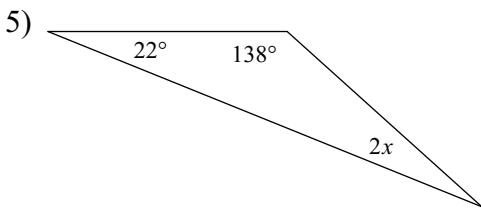
-3



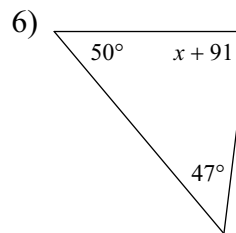
-12



7

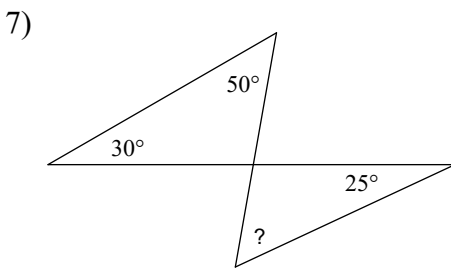


10

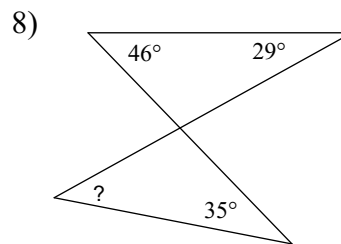


-8

Find the measure of each angle indicated.

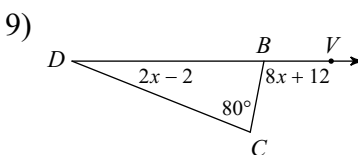


55°

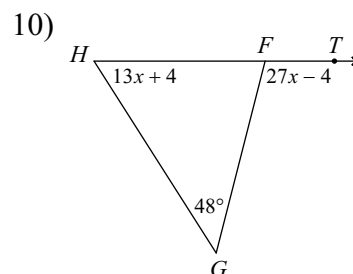


40°

Solve for x .

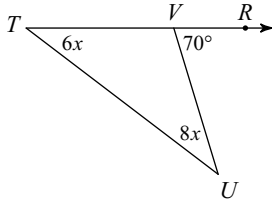


11



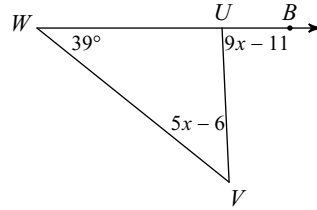
4

11)



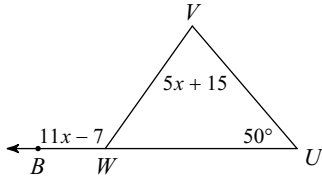
5

12)



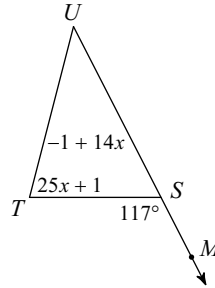
11

13)



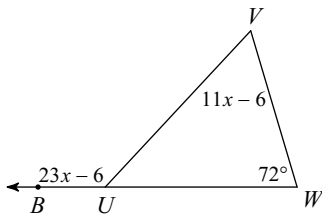
12

14)



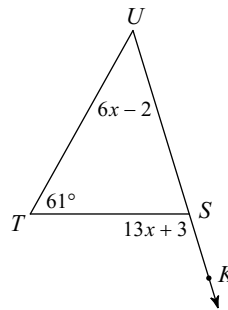
3

15)



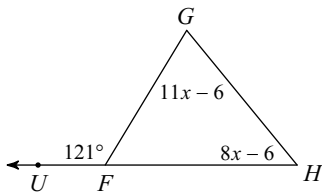
6

16)



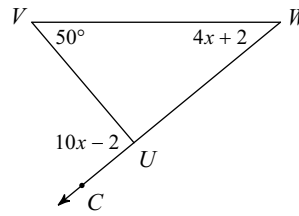
8

17)



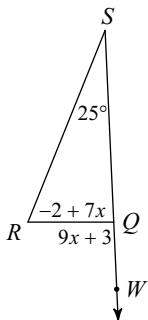
7

18)



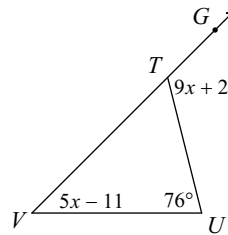
9

19)



10

20)



11