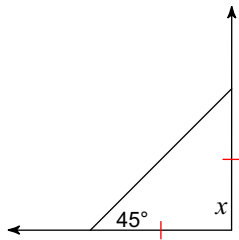


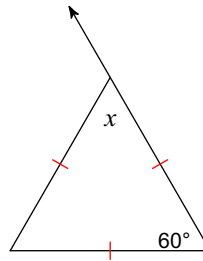
Day 10 HW

Find the value of x .

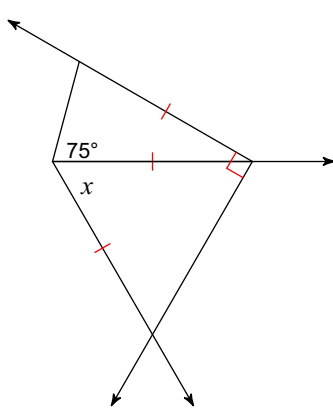
1)



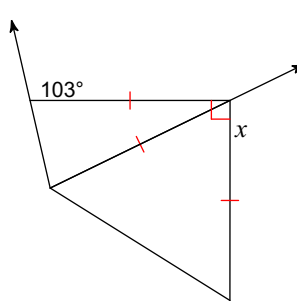
2)



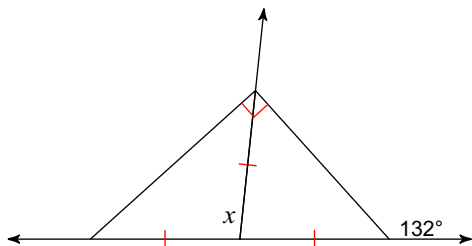
3)



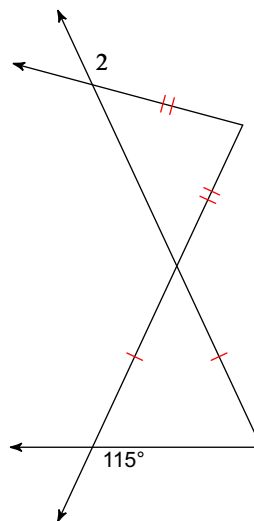
4)



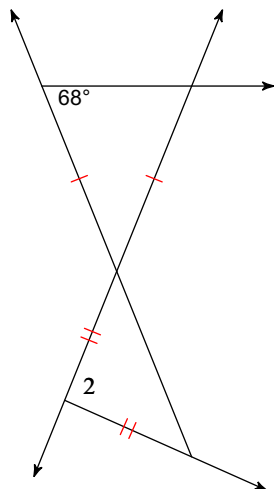
5)



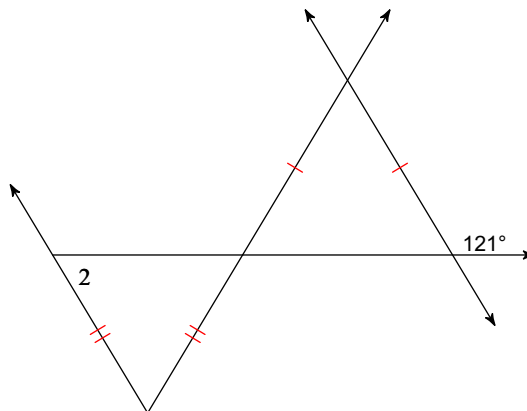
6) $m\angle 2 = x + 137$



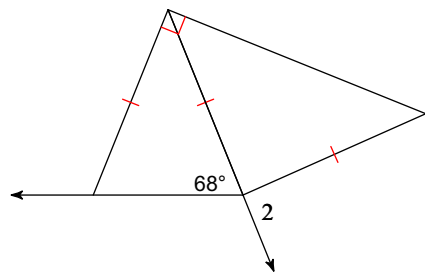
7) $m\angle 2 = 12x - 4$



8) $m\angle 2 = x + 70$

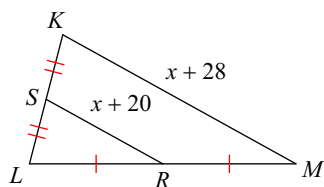


9) $m\angle 2 = 12x + 8$

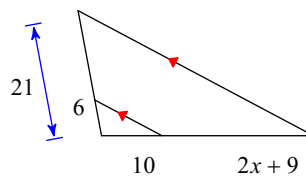


Solve for x.

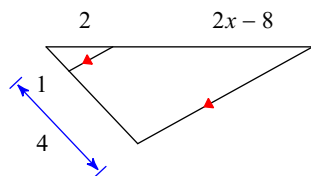
10)



11)



12)



Answers to Day 10 HW

1) 90°

5) 96°

9) 7

2) 60°

6) -7

10) -12

3) 60°

7) 8

11) 8

4) 116°

8) -11

12) 7