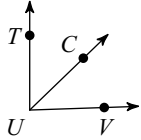
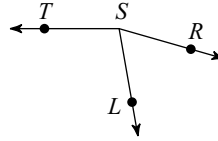


Review of Days 1 - 5

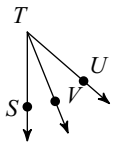
- 1) Find $m\angle TUV$ if $m\angle TUC = 46^\circ$
and $m\angle CUV = 42^\circ$.



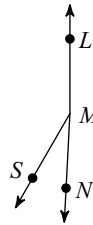
- 2) $m\angle LST = 100^\circ$ and $m\angle RST = 164^\circ$.
Find $m\angle RSL$.



- 3) $m\angle UTS = 49^\circ$, $m\angle UTV = 12x + 3$,
and $m\angle VTS = 10x + 2$. Find x .

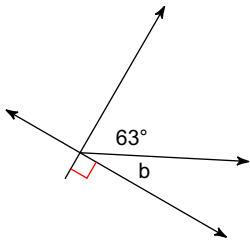


- 4) Find x if $m\angle NMS = 27^\circ$,
 $m\angle NML = 2x + 177$,
and $m\angle SML = 150 + x$.

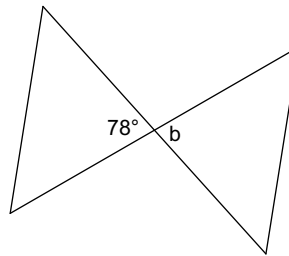


Find the measure of angle b.

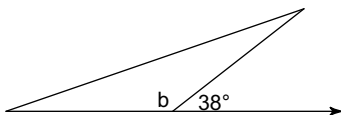
5)



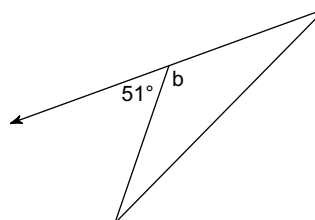
6)



7)

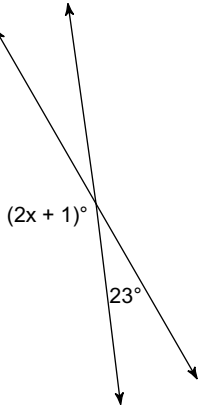


8)

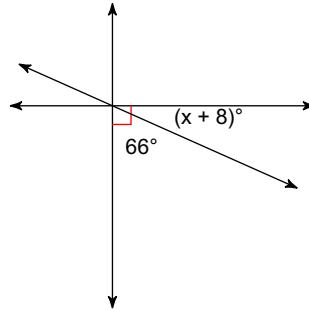


Find the value of x.

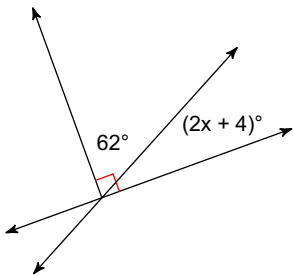
9)



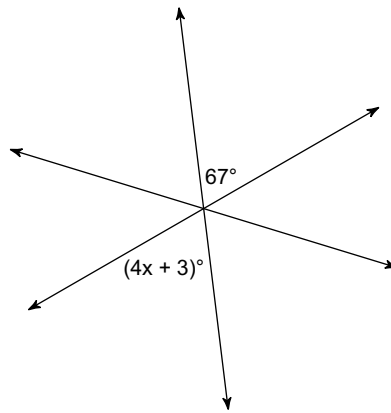
10)



11)

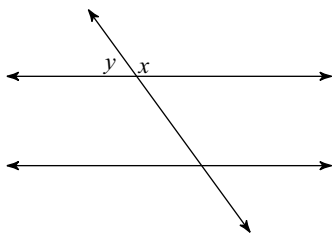


12)

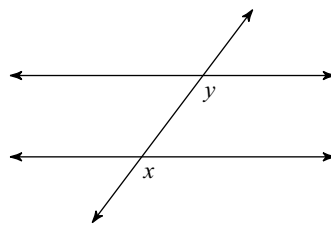


Name the relationship between each pair of angles.

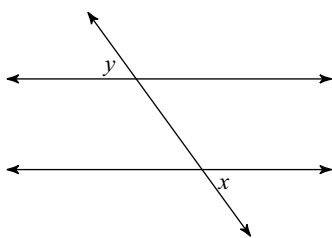
13)



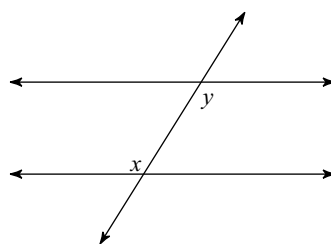
14)



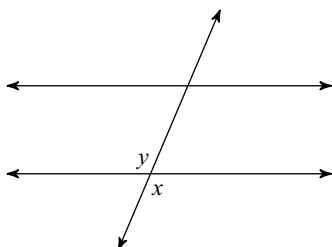
15)



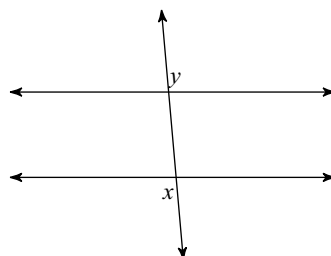
16)



17)

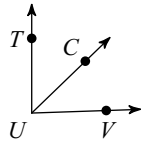


18)



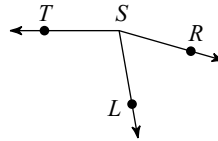
Review of Days 1 - 5

- 1) Find $m\angle TUV$ if $m\angle TUC = 46^\circ$ and $m\angle CUV = 42^\circ$.



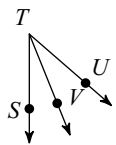
88°

- 2) $m\angle LST = 100^\circ$ and $m\angle RST = 164^\circ$. Find $m\angle RSL$.



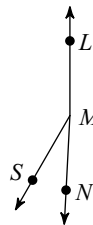
64°

- 3) $m\angle UTS = 49^\circ$, $m\angle UTV = 12x + 3$, and $m\angle VTS = 10x + 2$. Find x .



2

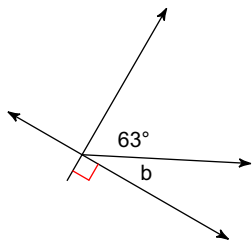
- 4) Find x if $m\angle NMS = 27^\circ$, $m\angle NML = 2x + 177$, and $m\angle SML = 150 + x$.



0

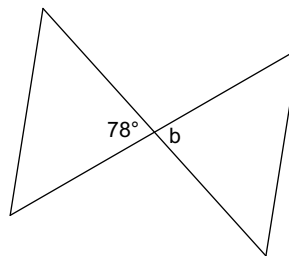
Find the measure of angle b.

- 5)



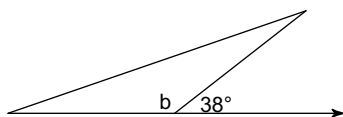
27°

- 6)



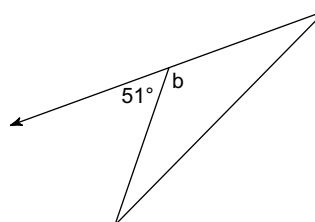
78°

- 7)



142°

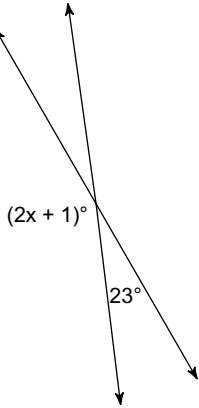
- 8)



129°

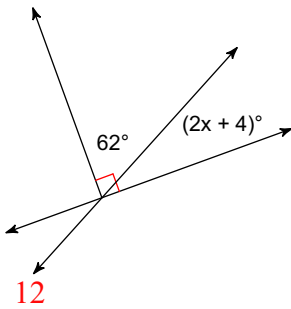
Find the value of x .

9)



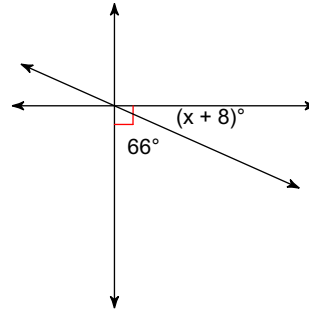
78

11)



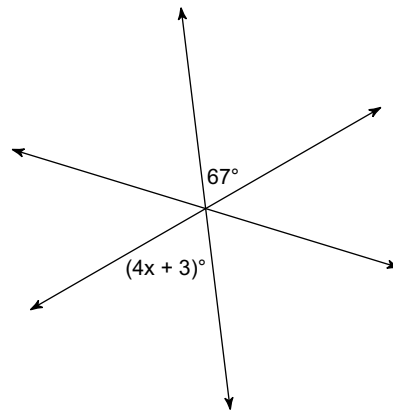
12

10)



16

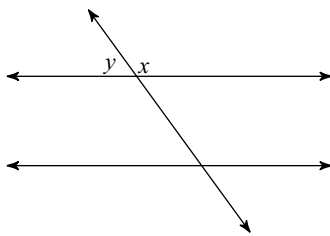
12)



16

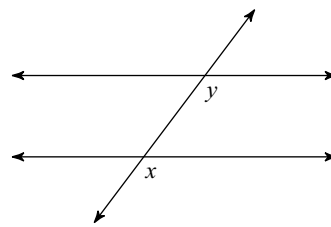
Name the relationship between each pair of angles.

13)



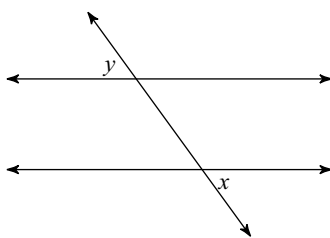
adjacent

14)



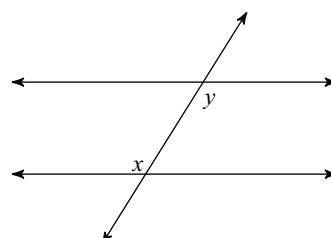
corresponding

15)



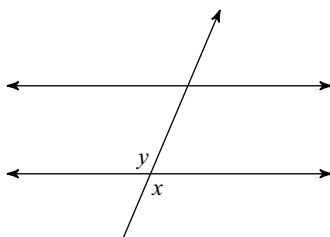
alternate exterior

16)



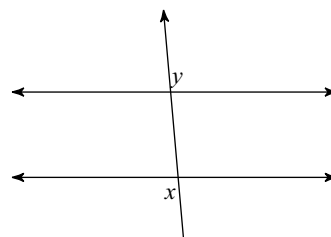
alternate interior

17)



vertical

18)



alternate exterior