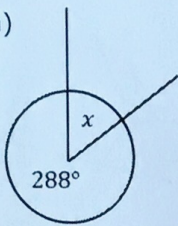


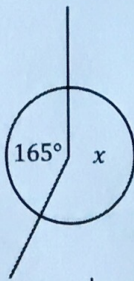
**Angles Around a Point**

Find the missing angle  $x$ .

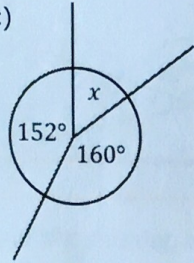
(a)



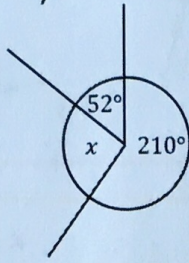
(b)



(c)



(d)



(a)  $x = 72^\circ$

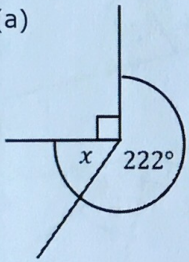
(b)  $x = 195^\circ$

(c)  $x = 48^\circ$

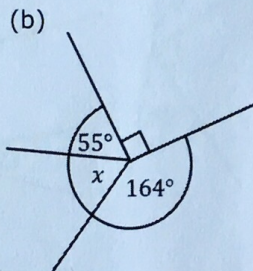
(d)  $x = 98^\circ$

Find the missing angle  $x$ .

(a)



(b)

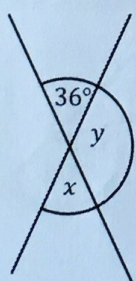


(a)  $x = 48^\circ$

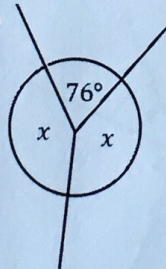
(b)  $x = 51^\circ$

Find the missing angles,  $x$  and  $y$ .

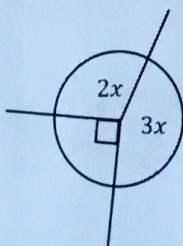
(a)



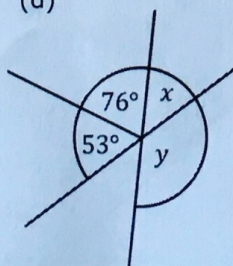
(b)



(c)



(d)



(a)  $x = 36^\circ, y = 144^\circ$

(b)  $x = 142^\circ$

(c)  $x = 54^\circ$

(d)  $x = 51^\circ, y = 129^\circ$