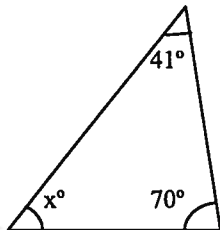


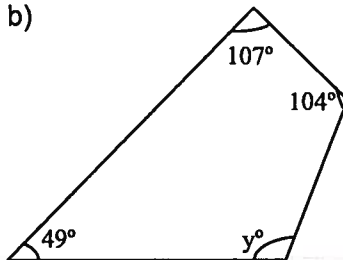
## 2.7.P: Practice

1. Determine the measure of each indicated angle and state reasons.

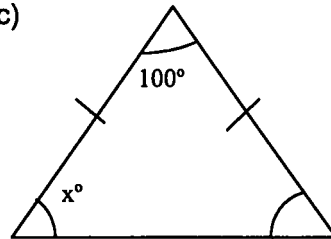
a)



b)

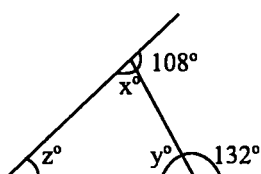


c)

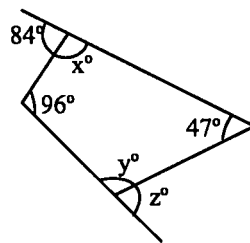


2. Determine the values of  $x$ ,  $y$ , and  $z$ . Give reasons.

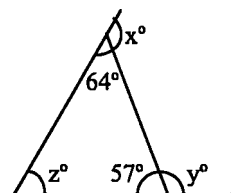
a)



b)

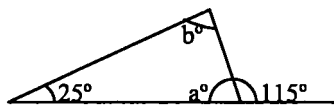


c)

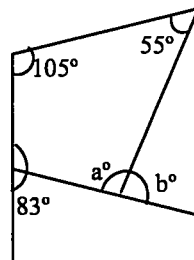


3. Determine the measures of  $a$  and  $b$ . Give reasons.

a)

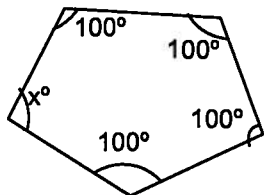


b)



## 2.7.P: Practice (continued)

4. Find the measure of  $x$  in the following pentagon. Give reasons.



5. Find the measures of  $a$ ,  $b$ , and  $c$ . Give reasons.

