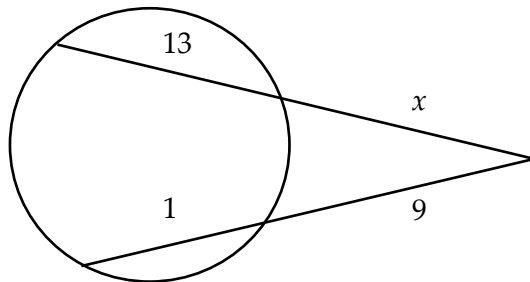


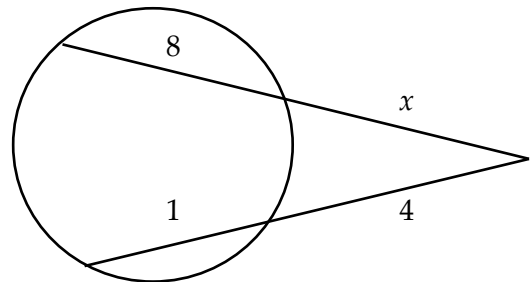
## E Michaelmas Intersecting Chord Theorem

1. Find the value of  $x$  in the diagram below.



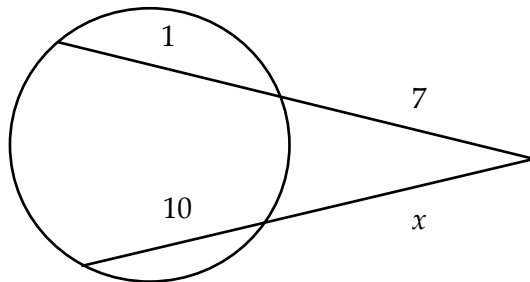
$$x = 5 \text{ (only)}$$

3. Find the value of  $x$  in the diagram below.



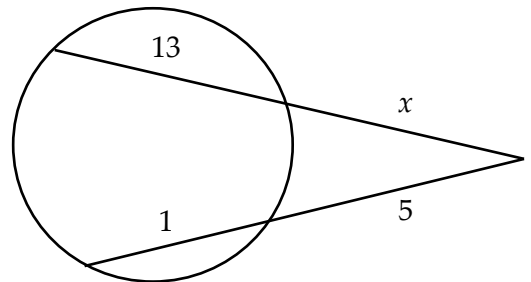
$$x = 2 \text{ (only)}$$

2. Find the value of  $x$  in the diagram below.



$$x = 4 \text{ (only)}$$

4. Find the value of  $x$  in the diagram below.



$$x = 2 \text{ (only)}$$