

Geo

Unit 2

Pr 1.6

1. Any 3 of the following: $\angle 1$, $\angle O$, $\angle MOP$, $\angle POM$

2. $\angle AOB$ 3. $\angle EOC$ 4. $\angle DOC$ 5. $m\angle EBF = 51^\circ$

6. $m\angle EBA = 90^\circ$ 7. $m\angle DBE = 17^\circ$ 8. $m\angle DBC = 107^\circ$

9. $m\angle ABF = 141^\circ$ 10. $m\angle DBF = 68^\circ$

11. $\angle AOD$, $\angle DBE$, $\angle DBF$, $\angle EBF$, $\angle FBC$

12. $\angle ABF$, $\angle DBC$ 13. $\angle EBC$, $\angle EBA$

14. $x = 5$

$$m\angle AOB = 8^\circ$$

$$m\angle AOC = 21^\circ$$

$$m\angle BOC = 13^\circ$$

15. $x = 9$

$$m\angle COD = 85^\circ$$

$$m\angle BOC = 35^\circ$$

$$m\angle BOD = 120^\circ$$