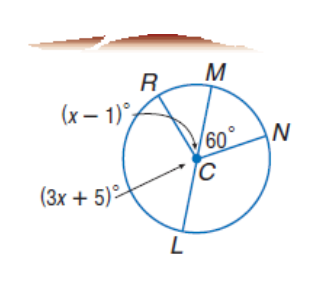
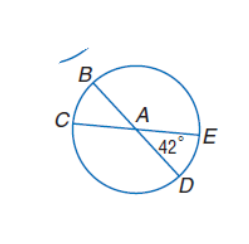
Angles and Arcs HW

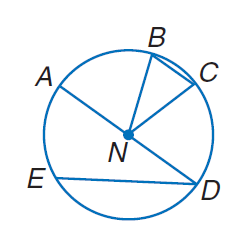
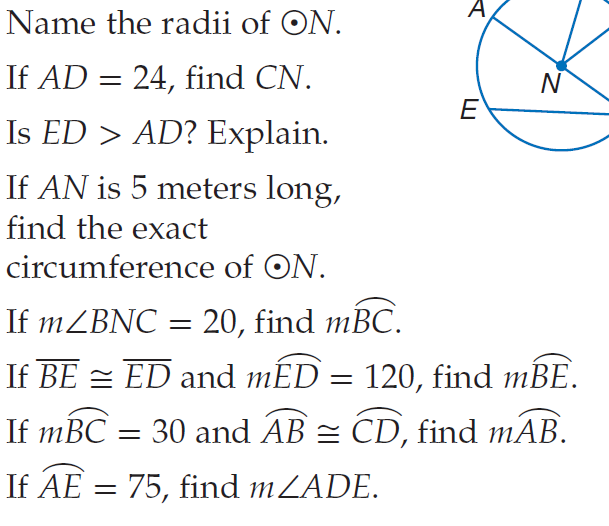
For 1 – 4, find the measure of the indicated angles.

1. m<NCL 2. m<RCL
2. m<RCM 4. m<RCN

For 5 – 8, find the measure of the indicated arc or arc length.

1. m 6. m

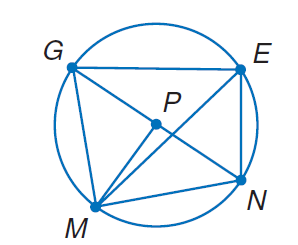
7. Arc length of with d =13 cm 8. Arc length of with d = 13 cm

9.

10. If find m<ADE.

11. Find if m<BNC=

12. Find if

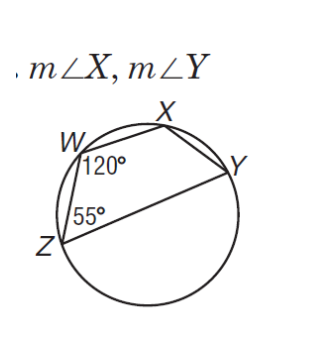
Directions: For 13, use Circle P and and m<GPM = 105 to find each measure.

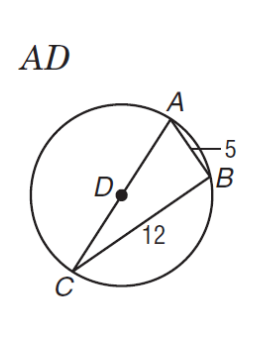
13. m<EGN 14.

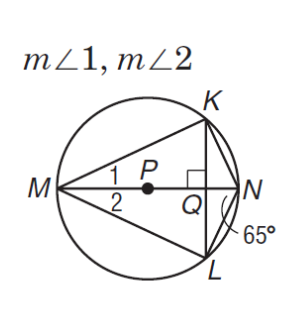
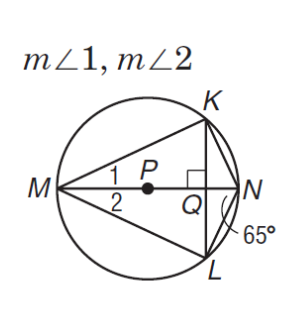
15. 16. m<EMN

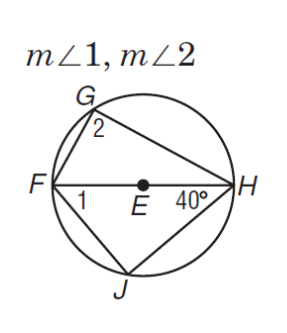
17. m<MPN 18.

19. 20. m<GEM

Directions: For 21-24, find the measure of each angle or segment in the figure.

21. 22. m<ABC, and AD.



23. 24.

