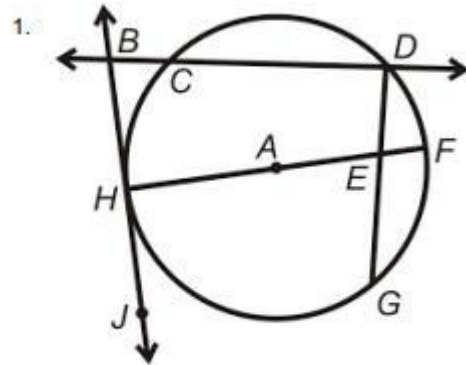
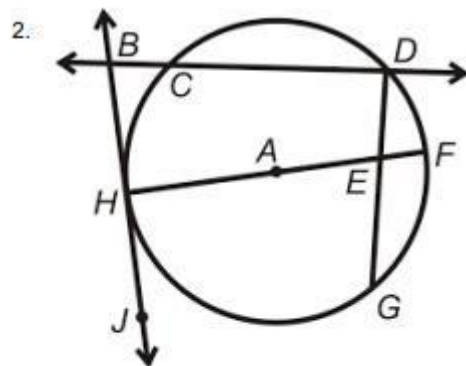




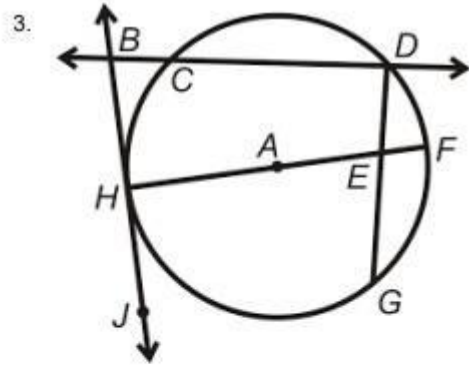
Segment HF is a ____ of the circle.

- a) tangent
- b) radius
- c) diameter
- d) angle



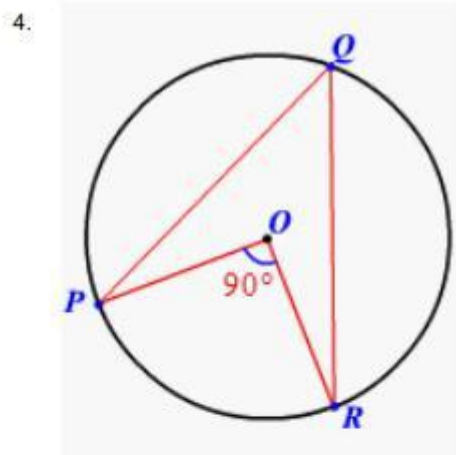
Line BD is a _____ of the circle.

- a) secant
- b) diameter
- c) tangent
- d) radius



Line BJ is a _____ of the circle.

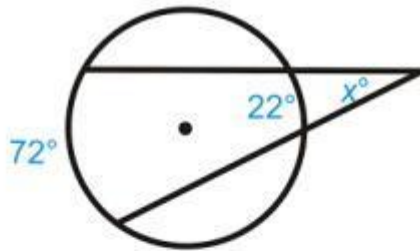
- a) radius
- b) diameter
- c) tangent
- d) chord



What is the measure of arc PQR?

- a) 180 degrees
- b) 270 degrees
- c) 150 degrees
- d) 90 degrees

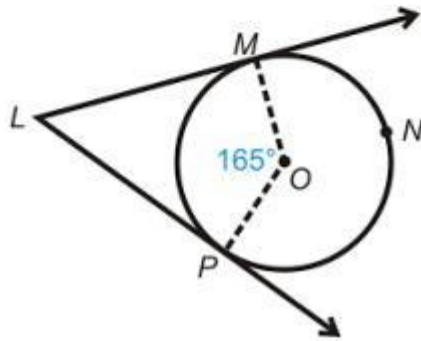
5.



What is the value of x ?

- a) $x = 25$ degrees
- b) $x = 22$ degrees
- c) Cannot be determined
- d) $x = 36$ degrees

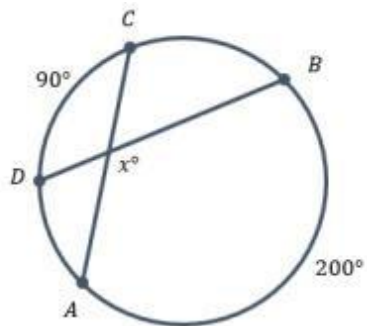
6.



What is the measure of angle PLM?

- a) 30 degrees
- b) 165 degrees
- c) 15 degrees
- d) 195 degrees

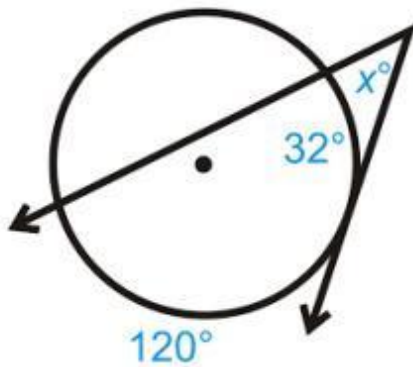
7.



What is the value of x ?

- a) $x = 200$ degrees
- b) Cannot be determined
- c) $x = 145$ degrees
- d) $x = 90$ degrees

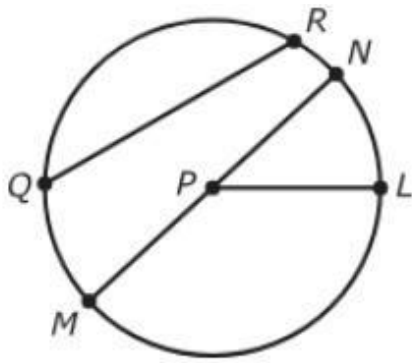
8.



What is the value of x ?

- a) $x = 32$ degrees
- b) $x = 120$ degrees
- c) Cannot be determined
- d) $x = 44$ degrees

9.



What type of angle is angle NPL ?

- a) Inscribed Angle
- b) Central Angle
- c) Cannot be determined
- d) Circumscribed Angle