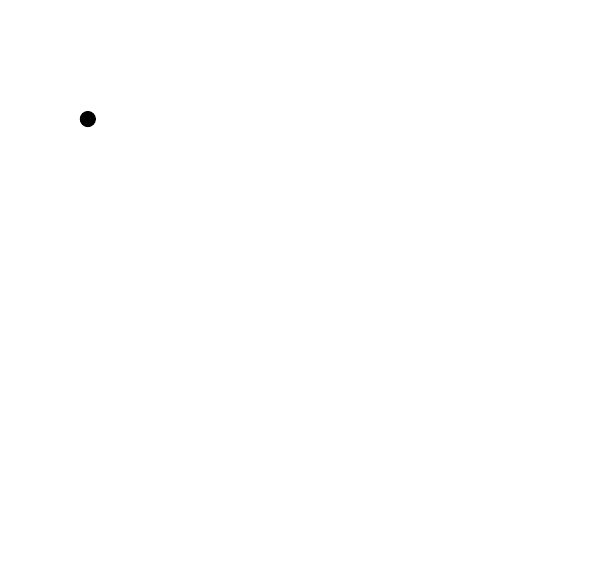
### Lesson 2 Practice Problems

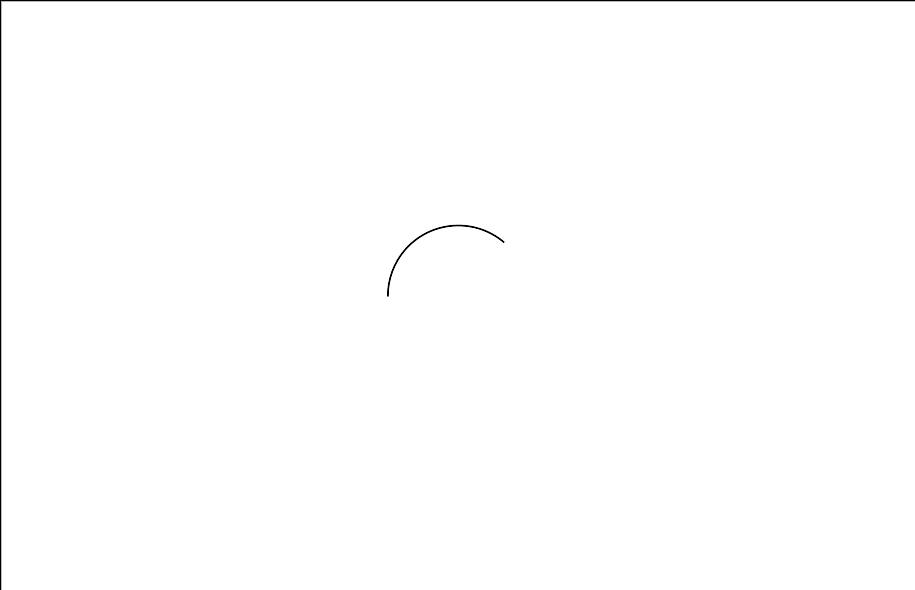
1. The measure of angle is 56 degrees. What is the measure of angle ?

* 

1. Explain the difference between central and inscribed angles.
2. What is the measure of the arc from to that does not pass through ?

* 
  1. 160 degrees
  2. 140 degrees
  3. 100 degrees
  4. 90 degrees

1. Find the values of and .

* 
* (From Unit 7, Lesson 1.)

1. Match the vocabulary term with the label.

* 
  1. chord that is not a diameter
  2. diameter
  3. radius
  4. central angle
  5. m
  6. w
  7. x
  8. y
* (From Unit 7, Lesson 1.)

1. Triangle has vertices at and . What is the point of intersection of its medians?

* (From Unit 6, Lesson 16.)

1. The rule  takes a line to a perpendicular line. Select another rule that takes a line to a perpendicular line.

* (From Unit 6, Lesson 11.)



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