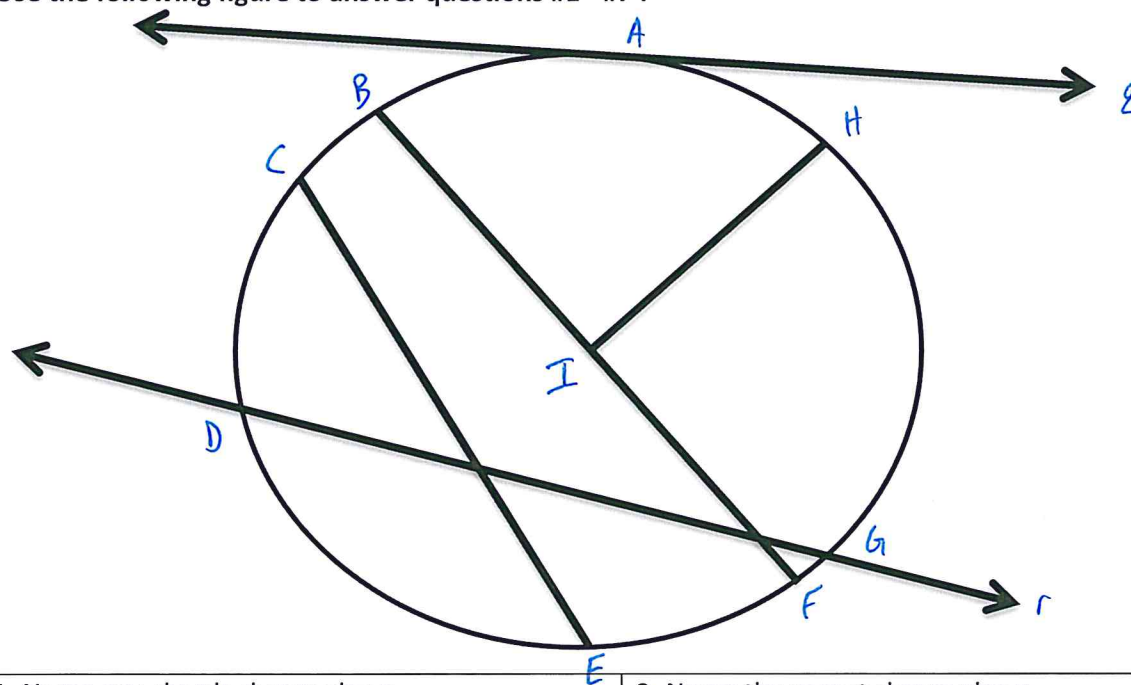


Circles

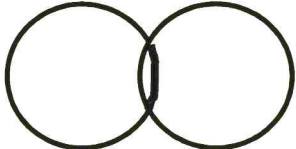

Overview of a Circle, Circumference, Arc Length, Area of a Circle/Sector – Accuracy

Use the following figure to answer questions #1 - #7 :

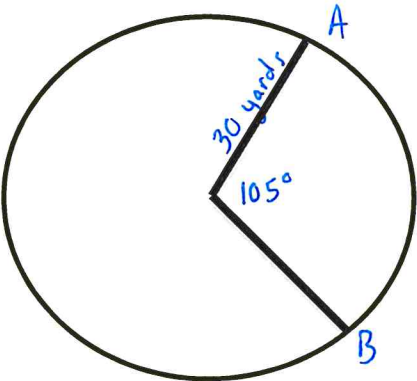


1. Name any chords shown above.	2. Name the secant shown above.
3. Name the diameter shown above.	4. Name all radii shown above.
5. Name the tangent shown above.	6. Name the point of tangency shown above.
7. Name the circle shown above.	

Identify the number of and draw each common tangent in each of the following figures:

<p>8.</p> 	<p>9.</p> 
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Find the indicated measure:

<p>10. Find the circumference of a circle with a diameter of 30 yards.</p>
<p>11. Find the length of \widehat{AB} given</p> 

Find the indicated measure:

<p>12. Find the area of a circle with a diameter of 30 yards.</p>
<p>13. Find the area of the sector given:</p> 