

Find the value of each variable. For each circle, the dot represents the center.

1.



To start, describe the relationship between the inscribed angle and the intercepted arc.  
 The measure of the inscribed angle is ?  
 the measure of the intercepted arc.

2.



3.



4.



$c = 78$   
 $d = 88$

$220^\circ$

5.



$b = 112$

$220 - 112 = 108$   
 $108 - 44 = 64$   
 $a = 64$

12

44

# 12 3 Inscribed Angles Answers Form G

**KJ Lindholm-Leary**



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