

Name \_\_\_\_\_

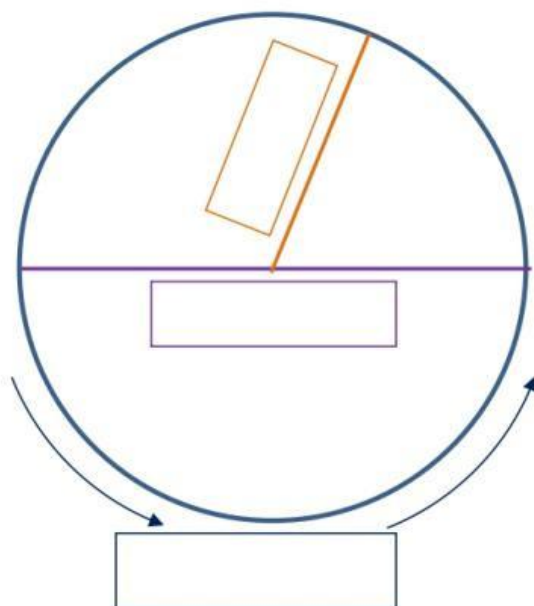
Date \_\_\_\_\_



## PARTS OF A CIRCLE SHEET 1

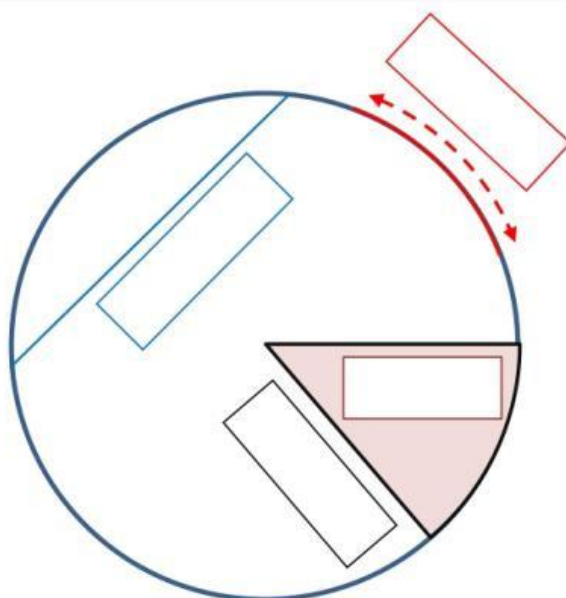
Use the words on the right hand side to correctly label the missing parts of the circle.

1)



diameter  
radius  
circumference

2)



sector  
arc  
chord  
radius

What is the name of the part of the circle which is a straight line going from one side of the circle to the other through the center point?

Name \_\_\_\_\_

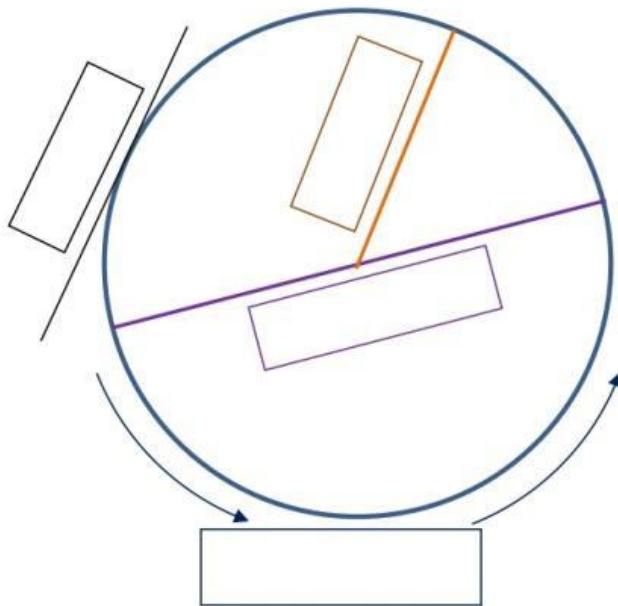
Date \_\_\_\_\_



## PARTS OF A CIRCLE SHEET 2

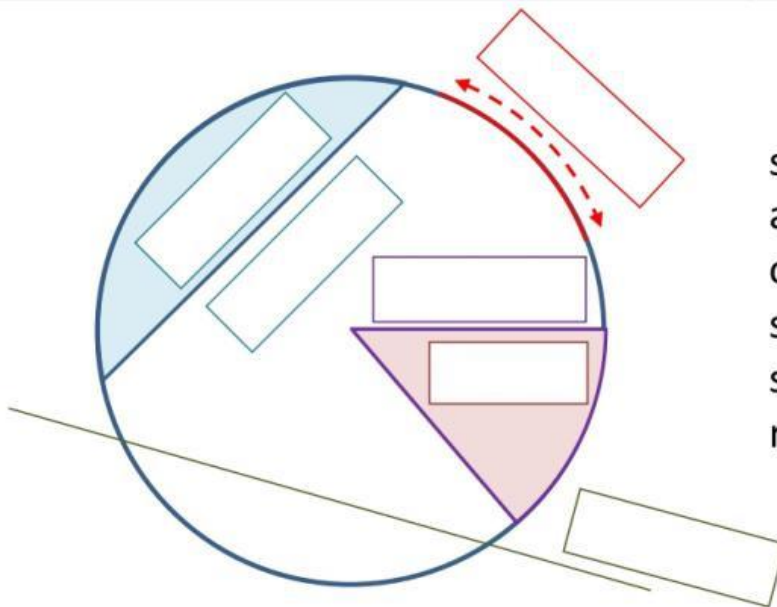
Use the words on the right hand side to correctly label the missing parts of the circle.

1)



diameter  
radius  
circumference  
tangent

2)



sector  
arc  
chord  
segment  
secant  
radius

What is the name of the part of the circle which is a straight line starting at one point on the circle and ending at another point on the circle?

Name

Date



## PARTS OF A CIRCLE SHEET 3

Choose the correct answer from the list below for each of these questions.

Tangent	Chord	Radius	Secant
Diameter	Sector	Circumference	Segment

1)	I am the distance all the way round the edge of the circle.	
2)	I am the area inside the circle that is enclosed by a chord.	
3)	I am a straight line from the center of the circle to the edge.	
4)	I am a line outside the circle which touches the circle at one point on the edge.	
5)	I am a straight line starting at one point on the circle and ending at another point on the circle.	
6)	I am a straight line from one side of a circle to the other going through the center point, splitting the circle in half.	
7)	I am a line outside the circle which passes through two different points of the circle, creating a chord.	
8)	I am the area of a circle enclosed by two radii.	

Use the words on the right hand side to correctly label the missing parts of the circle.

