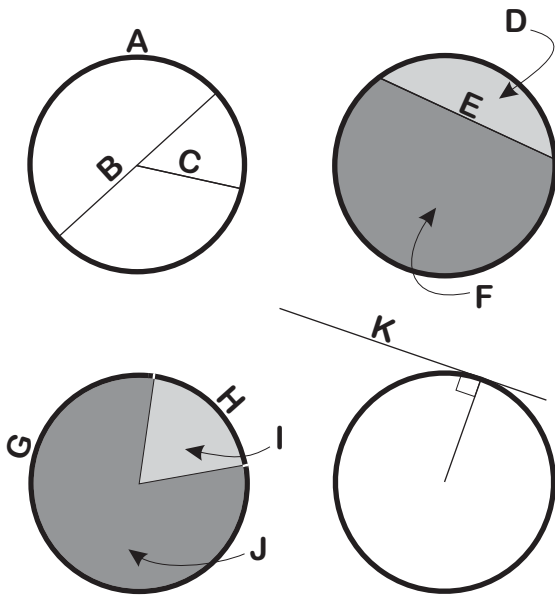


Name: _____

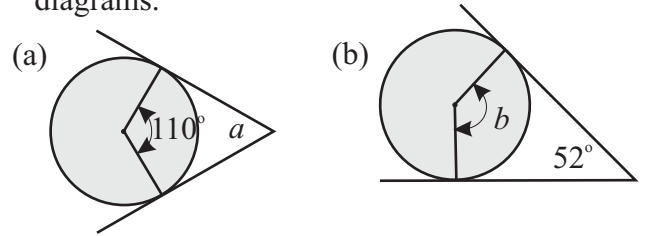
1. Match the terms below with the labels shown on the diagrams.

CHORD MAJOR SEGMENT RADIUS
CIRCUMFERENCE MAJOR ARC
MINOR SEGMENT MAJOR SECTOR
MINOR SECTOR MINOR ARC
DIAMETER TANGENT

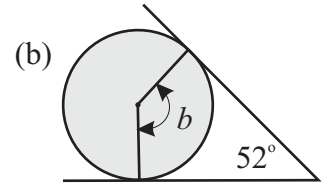


- A _____
- B _____
- C _____
- D _____
- E _____
- F _____
- G _____
- H _____
- I _____
- J _____
- K _____

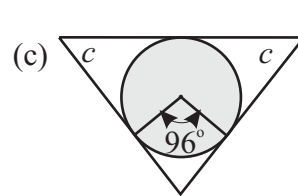
2. Find the unknown angles in the following diagrams.



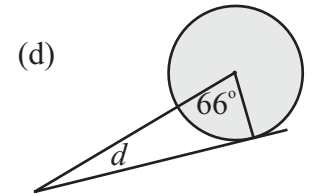
$a =$



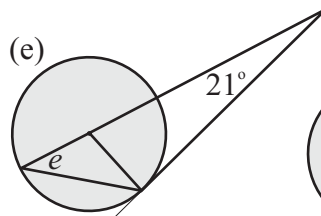
$b =$



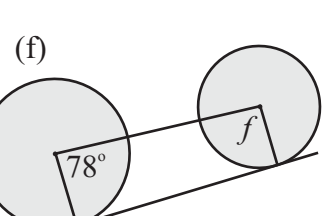
$c =$



$d =$



$e =$



$f =$

3. A circular piece of board is cut into 12 equal sectors. 8 of these sectors are arranged as shown below. The angles between the sectors are equal. Find this angle, x° .

$x =$

