

SECTION I

Use the given circle

SHOW WORK FOR EACH
ARC OR $\angle$ FOUND... OR WRITE THE THEOREM OR
COROLLARY

#1. $m \angle AED$

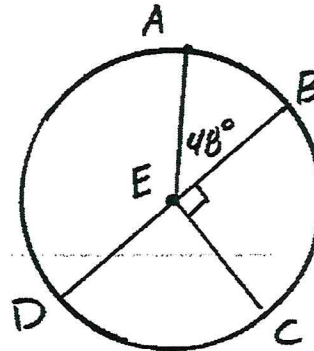
#2. $m \angle DEC$

#3. Measure of arc BC

#4. Measure of arc BAC

#5. Measure of arc DA

#6. Measure of arc ADC



If $BE = 4.5$ in, find the length of: Round to nearest 10th place

#7. Arc AB

#8. Arc AD

#9. Arc BC

SECTION II

Use the given circle

#1. $m \angle XWZ$

#2. Measure of arc XQ

#3. $m \angle XZW$

#4. Measure of arc WZQ

