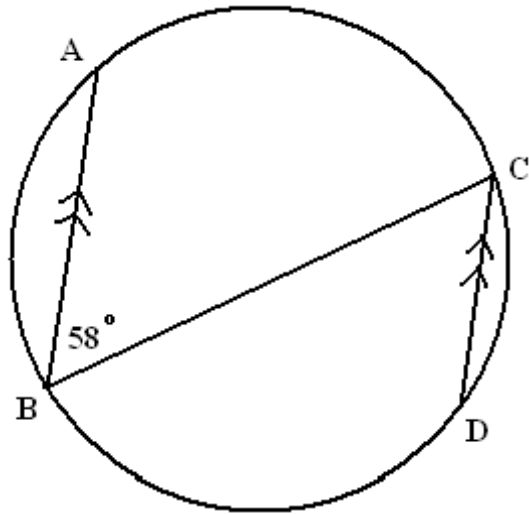


Advanced Geometry:
Arc Length + Angles

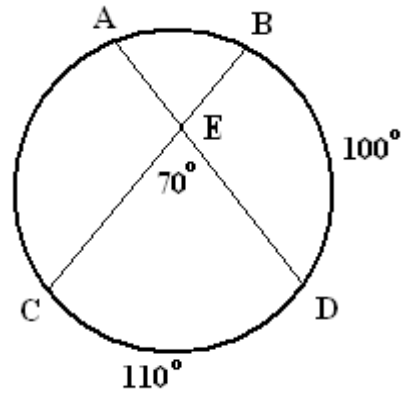
Name: _____

1.)



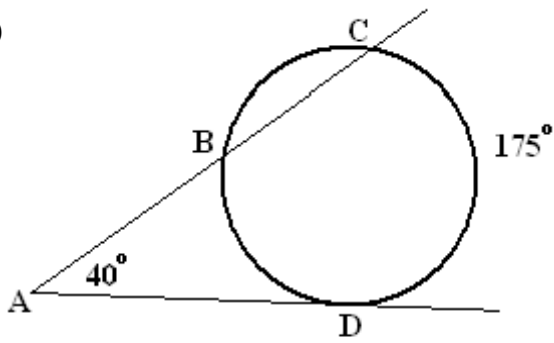
Diameter = 10 cm
Length of \widehat{BD} =

2.)



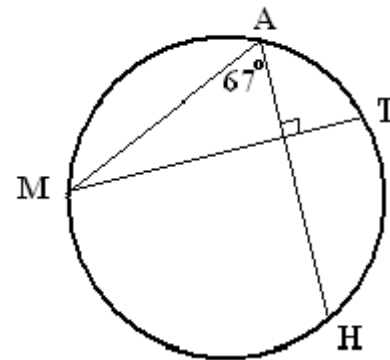
Radius = 4 cm
Length of \widehat{AB} =

3.)



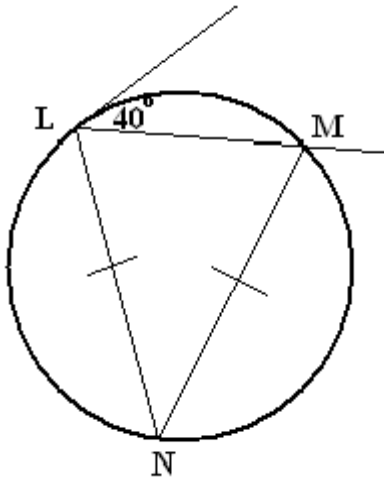
Tangent at D
Diameter = 11 cm
Length of \widehat{BCD} =

4.)



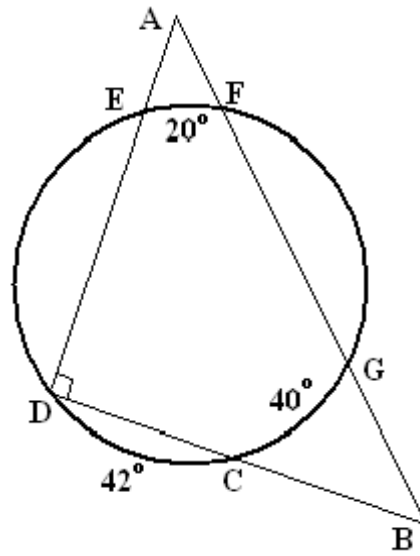
Radius = 12.5 in
Length of \widehat{AT} =

5.)



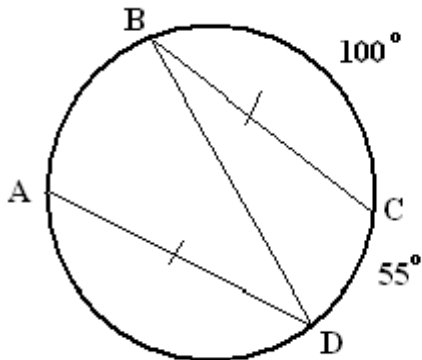
Tangent at L
 Radius = 8 cm
 Length of \widehat{LN} =

6.)



Diameter = 3 in
 Length of \widehat{ED} =

7.)



Radius = 4 cm
 Length of \widehat{AB} =