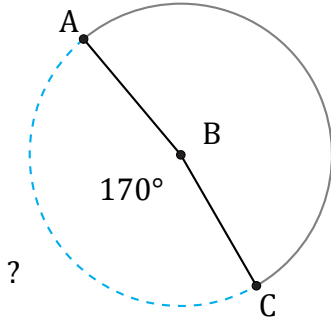


Arc Lengths and Angles (A)

Name: _____

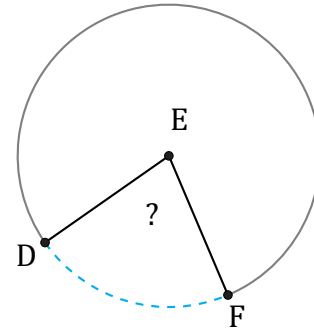
Date: _____

Calculate each arc length or angle measurement.



Circumference = 4398.23 AU

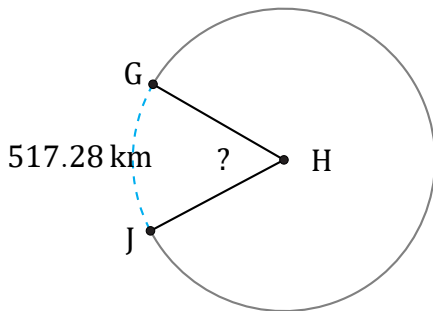
$\widehat{AC} =$



544.54 m

Circumference = 2513.27 m

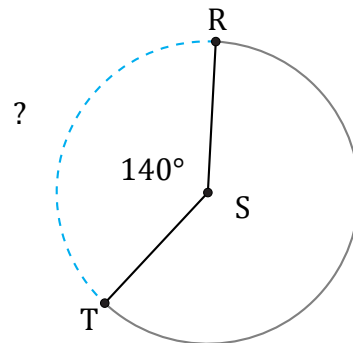
$\angle DEF =$



517.28 km

Circumference = 3210.71 km

$\angle GHJ =$



Circumference = 5114.51 m

$\widehat{RT} =$