Name: $\qquad$ Date: $\qquad$
Calculate each arc angle measurement.

824.91 AU

Radius $=422 \mathrm{AU}$
$\angle \mathrm{ABC}=$


Diameter $=198 \mathrm{~m}$
$\angle \mathrm{GHJ}=$


Diameter $=870 \mathrm{AU}$ $\angle \mathrm{DEF}=$


Circumference $=5661.15$ in $\angle \mathrm{RST}=$

