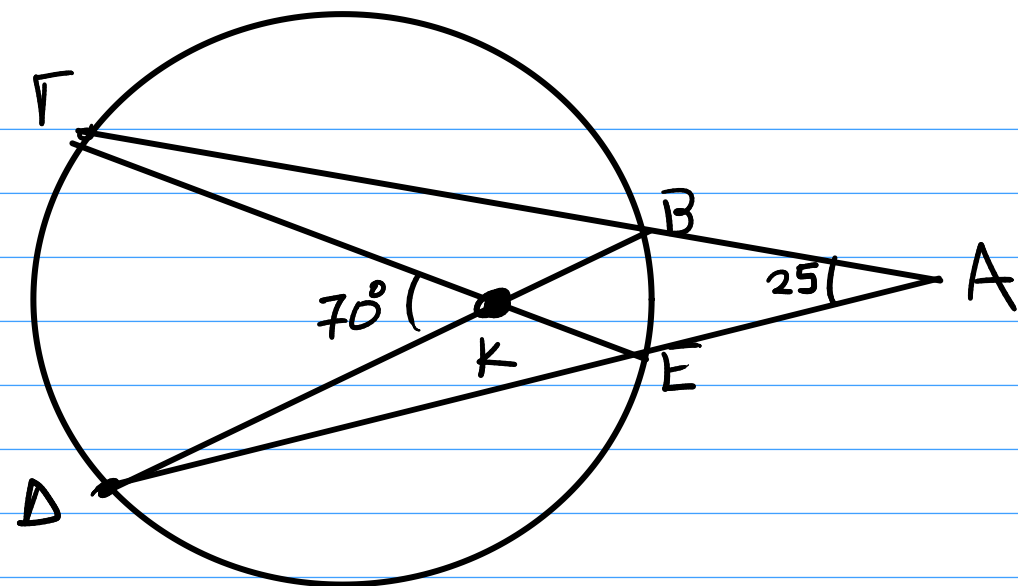


①



Να βρεις τα γέγρα των τόγων $\widehat{EB}$ & $\widehat{\Gamma\Delta}$

ΛΙΣΗ

$$\angle K = \frac{\widehat{\Delta\Gamma} + \widehat{BE}}{2} \Rightarrow 70 = \frac{1}{2} (\widehat{\Delta\Gamma} + \widehat{BE}) \Rightarrow \boxed{\widehat{\Delta\Gamma} + \widehat{BE} = 140} \quad (1)$$

Επίσης $\angle A = \frac{\widehat{\Gamma\Delta} - \widehat{BE}}{2} \Rightarrow \boxed{\widehat{\Delta\Gamma} - \widehat{BE} = 50} \quad (2)$

Από (1) & (2) προκύπτει $\widehat{\Delta\Gamma} = 95^\circ$ $\widehat{BE} = 45^\circ$