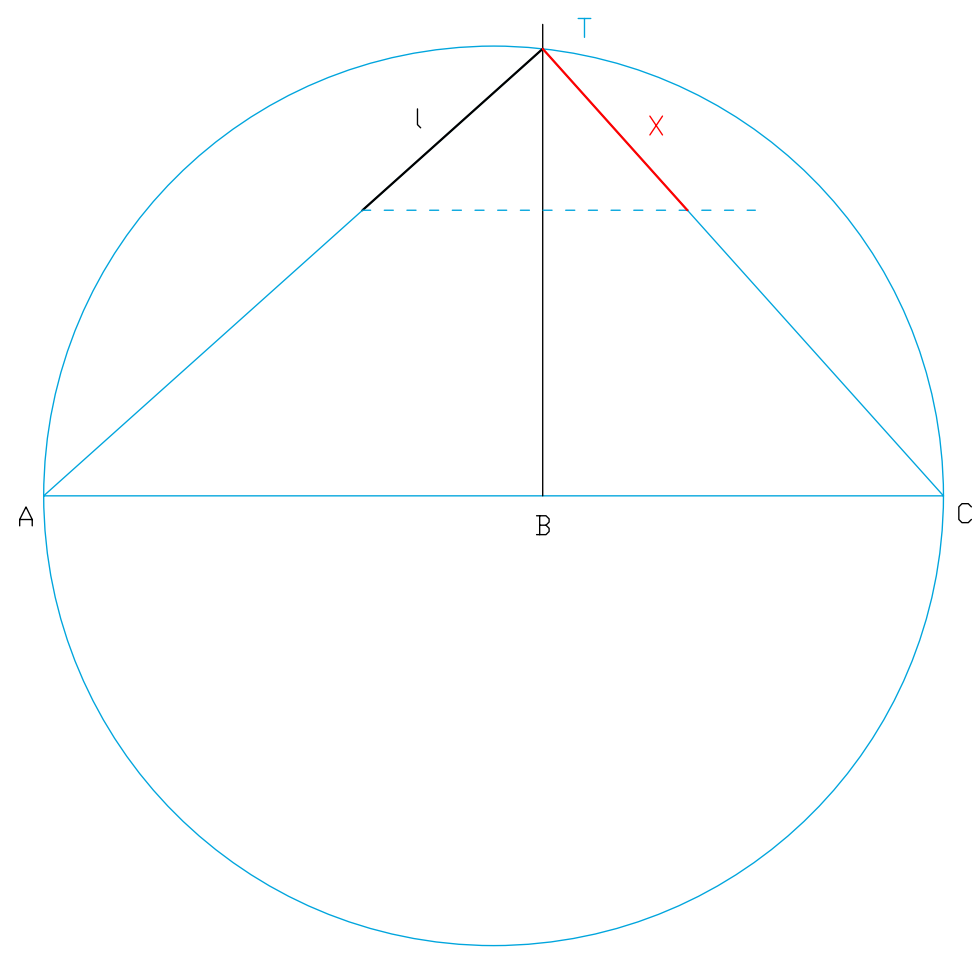
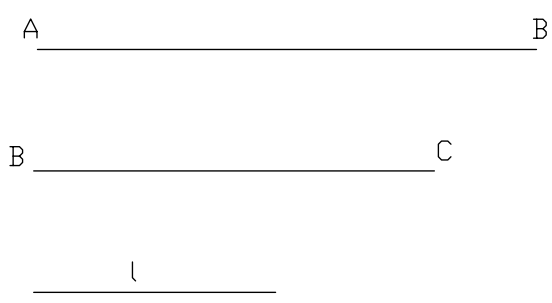




Aplicando el teorema del cateto :

$$AT^2 = AB \times AC$$

$$TC^2 = AC \times BC$$

dividiendo

$$\frac{AT^2}{TC^2} = \frac{AB}{BC}$$

y por Thales