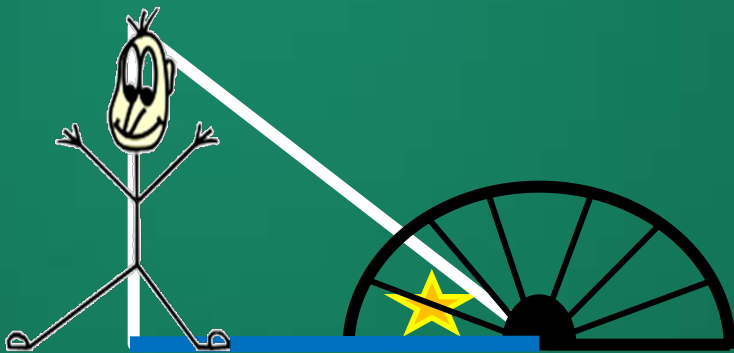
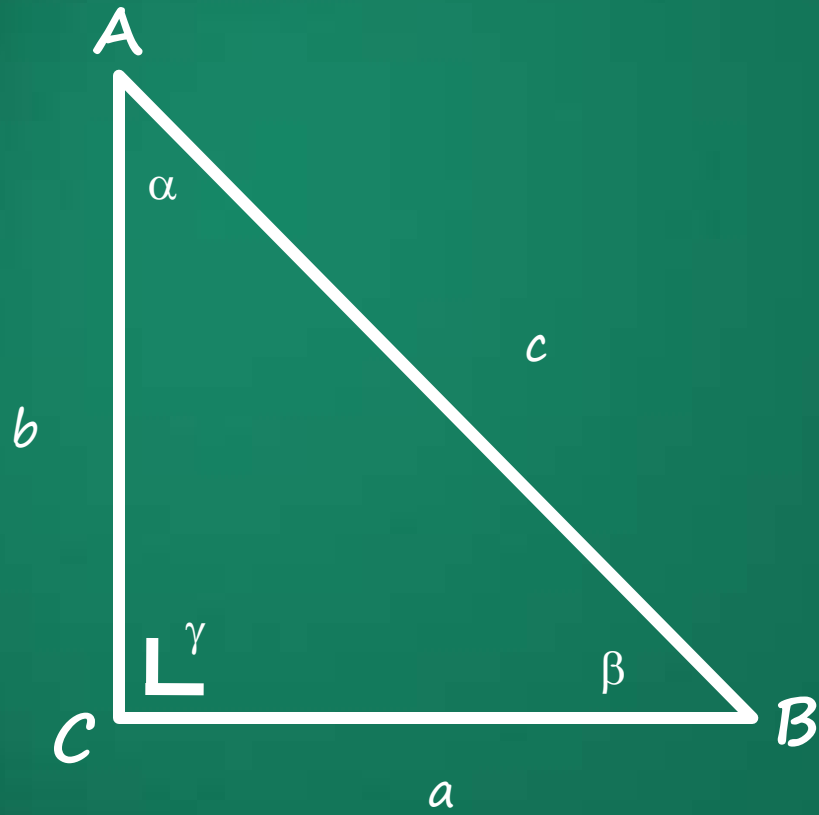


Uillinn Airde (ag Úsáid Cóimheasa)

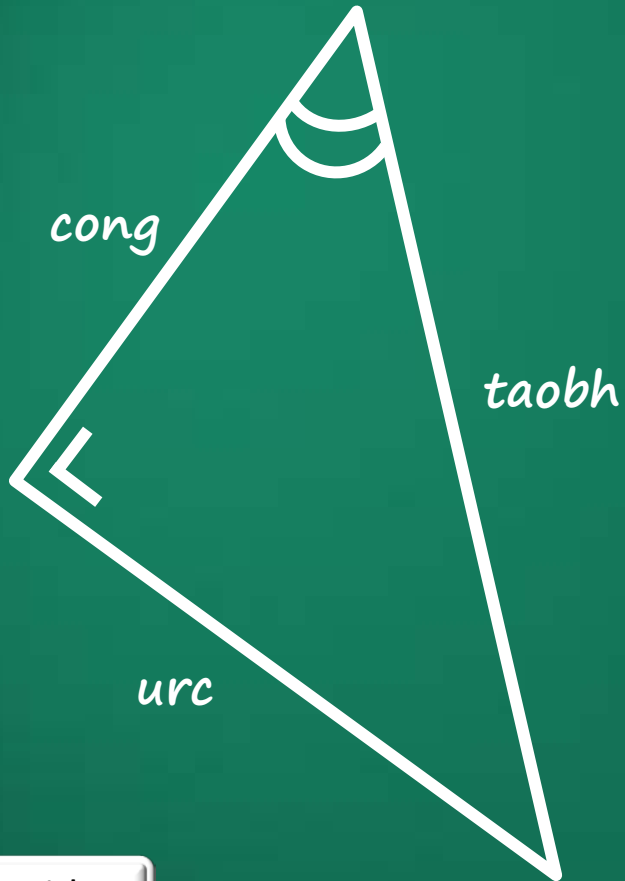


$$\frac{\text{height of building}}{\text{length of building shadow}} = \frac{\text{my height}}{\text{length of my shadow}}$$

Nodaireacht



Triantáin Dronuilleacha



opp

hyp



opp

adj

hyp

opp

hyp

adj

adj

opp

Rith

Cóimheasa



Cúpla Ceist!

1. Scríobh an méid a thug tú faoi deara ó do fhreagraí.
2. An féidir le haon cheann de na cóimheasa a bheith níos mó 1? Más féidir cé acu ceann nó cé acu cinn atá níos mó ná 1. Mínigh

An Triantánacht

$$\frac{\text{opp}}{\text{hyp}} = \text{sine of the angle}$$

$$\sin A = \frac{\text{opp}}{\text{hyp}}$$

$$\frac{\text{adj}}{\text{hyp}} = \text{cosine of the angle}$$

$$\cos A = \frac{\text{adj}}{\text{hyp}}$$

$$\frac{\text{opp}}{\text{adj}} = \text{tangent of the angle}$$

$$\tan A = \frac{\text{opp}}{\text{adj}}$$