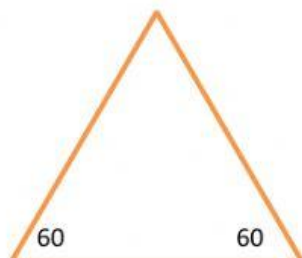


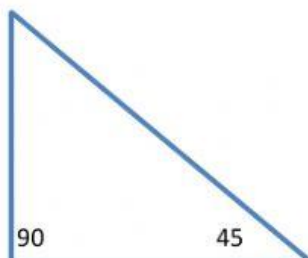
TRIGONOMETRIA

Apellidos y nombres: Fecha:

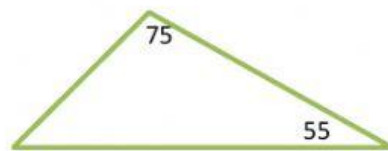
- Elige el ángulo que falta en el triángulo:



45

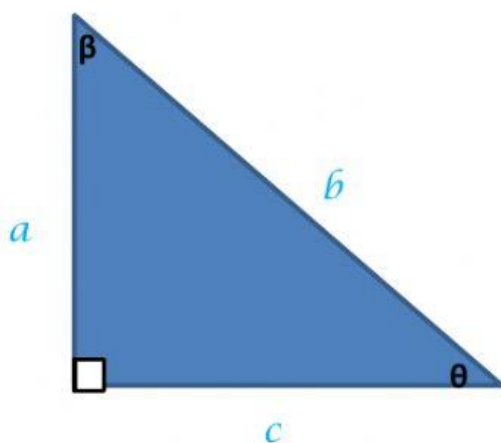


50



60

- Según los ángulos del triángulo completar las funciones:



$$\text{sen}\beta = \frac{\boxed{}}{\boxed{}}$$

$$\text{sen}\beta = \frac{\boxed{}}{\boxed{}}$$

$$\text{cos}\beta = \frac{\boxed{}}{\boxed{}}$$

$$\text{cos}\beta = \frac{\boxed{}}{\boxed{}}$$

$$\text{tag}\beta = \frac{\boxed{}}{\boxed{}}$$

$$\text{tag}\beta = \frac{\boxed{}}{\boxed{}}$$

$$\text{sen}\theta = \frac{\boxed{}}{\boxed{}}$$

$$\text{sen}\theta = \frac{\boxed{}}{\boxed{}}$$

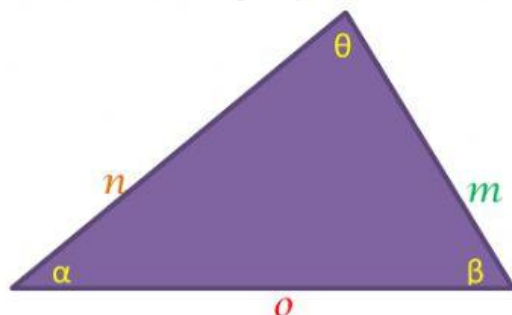
$$\text{cos}\theta = \frac{\boxed{}}{\boxed{}}$$

$$\text{cos}\theta = \frac{\boxed{}}{\boxed{}}$$

$$\text{tag}\theta = \frac{\boxed{}}{\boxed{}}$$

$$\text{tag}\theta = \frac{\boxed{}}{\boxed{}}$$

- Observando el triángulo y sus características, elige la escritura correcta de la ley de cosenos:



$$m = \boxed{}$$

$$n = \boxed{}$$

$$o = \boxed{}$$

$$m^2 + n^2 - 2m \cdot n \cdot \cos \theta$$

$$n^2 + o^2 - 2n \cdot o \cdot \cos \alpha$$

$$m^2 + o^2 - 2m \cdot o \cdot \cos \beta$$