



**Mi Universidad**

**súper nota**

*Nombre del Alumno: Emiliano Almaraz tejada*

*Nombre del tema: funciones trigonométricas*

*Parcial : cuarto*

*Nombre de la Materia: geometría y trigonometría*

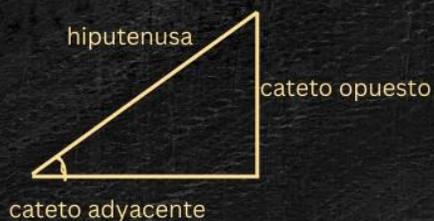
*Nombre del profesor: Jorge Sebastián Domínguez torres*

*Nombre de la Licenciatura: bachillerato en recursos humanos*

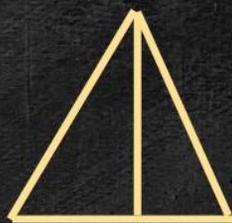
*Cuatrimestre: segundo*

# funciones trigonometricas

	30°	60°	45°
sen	0,5	0.86	$\frac{\sqrt{2}}{2}$
cos	0,86	30	$\frac{\sqrt{2}}{2}$
tan	0.57	1.7	1

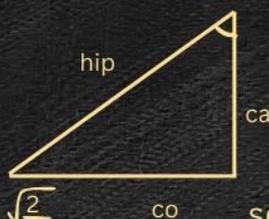


$$\begin{aligned} \text{sen } \theta &= \frac{\text{co}}{\text{hip}} \\ \text{cos } \theta &= \frac{\text{ca}}{\text{hip}} \\ \text{tan } \theta &= \frac{\text{co}}{\text{ca}} \end{aligned}$$



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$$\begin{aligned} \text{sen } 60^\circ &= 0.86 \\ \text{con } 60^\circ &= 30 \\ \text{tan } 60^\circ &= 1.7 \end{aligned}$$



$$\begin{aligned} \text{sen } 45^\circ &= \frac{\sqrt{2}}{2} \\ \text{con } 45^\circ &= \frac{\sqrt{2}}{2} \\ \text{tan } 45^\circ &= 1 \end{aligned}$$



$$\begin{aligned} \text{sen } 30^\circ &= 0.5 \\ \text{con } 30^\circ &= 0.86 \\ \text{tan } 30^\circ &= 0.57 \end{aligned}$$