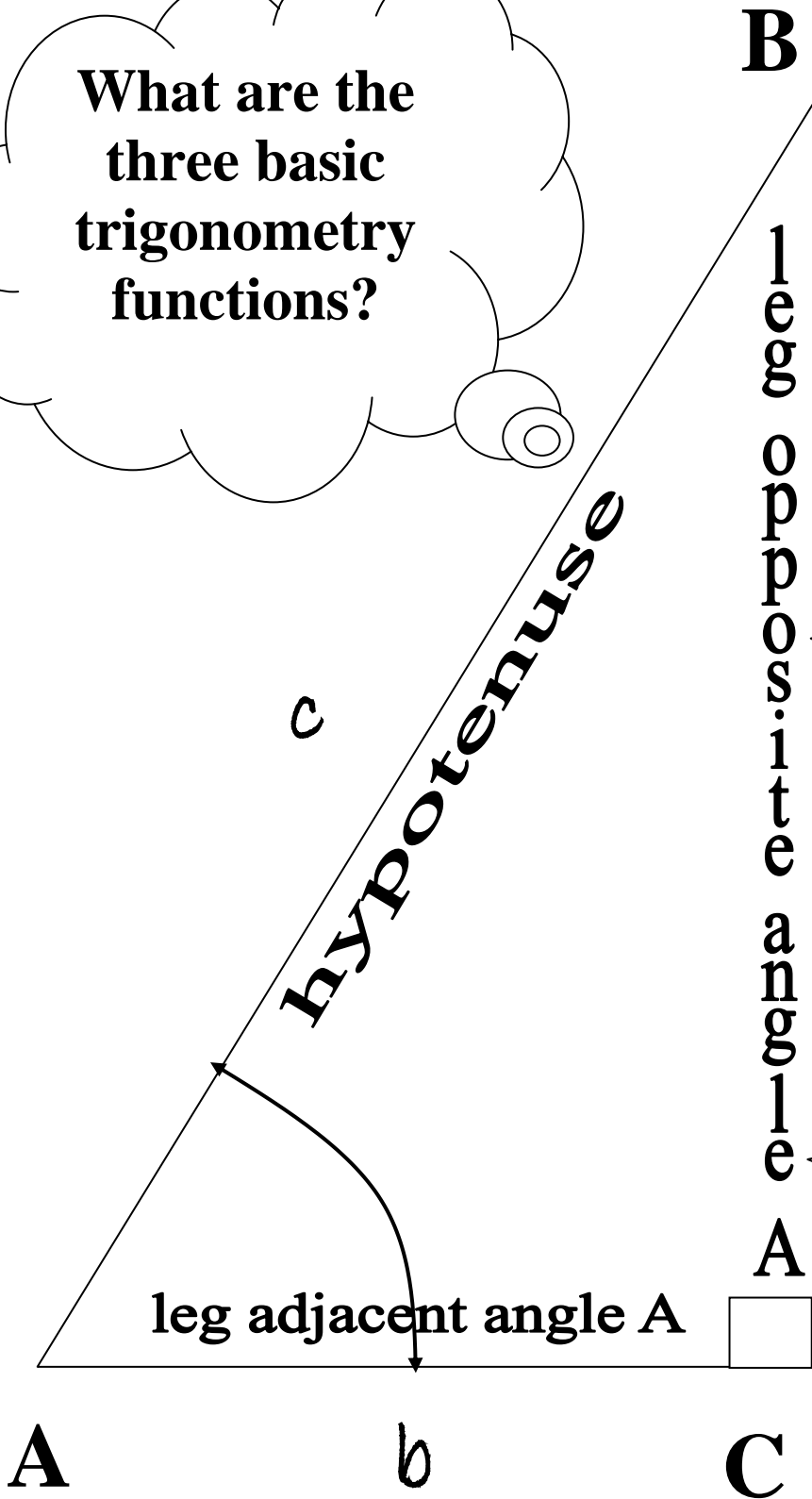


What are the three basic trigonometry functions?



$$\sin A = \frac{\textit{opposite leg}}{\textit{hypotenuse}}$$

$$\sin A = \underline{\hspace{2cm}}$$

$$\sin B = \underline{\hspace{2cm}}$$

$$\cos A = \frac{\textit{adjacent leg}}{\textit{hypotenuse}}$$

$$\cos A = \underline{\hspace{2cm}}$$

$$\cos B = \underline{\hspace{2cm}}$$

$$\tan A = \frac{\textit{opposite leg}}{\textit{adjacent leg}}$$

$$\tan A = \underline{\hspace{2cm}}$$

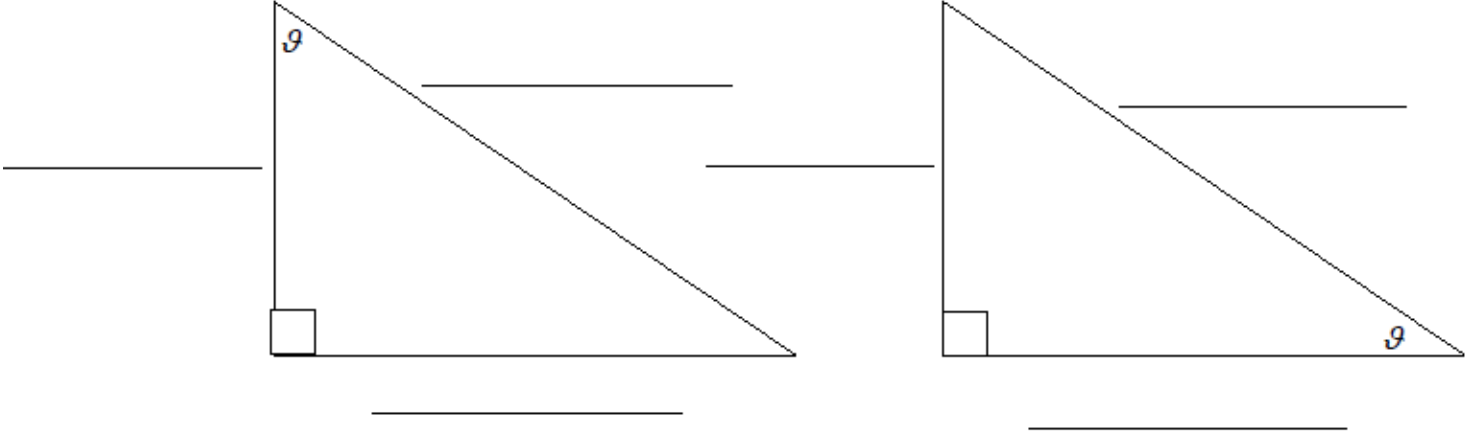
$$\tan B = \underline{\hspace{2cm}}$$



Chief SohCahToa

Trigonometric Ratios Graphic Organizer

Parts of a right triangle



Trigonometric ratios

Sine	= _____
Cosine	= _____
Tangent	= _____