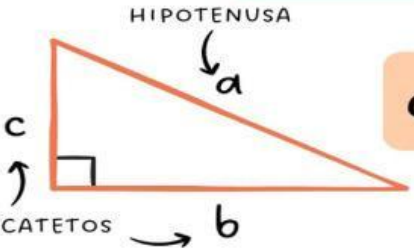


## TEOREMA DE PITÁGORAS



### Teorema de Pitágoras

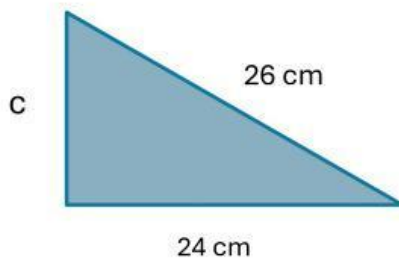
El cuadrado de la hipotenusa es igual a la suma de los cuadrados de los catetos



$$a^2 = b^2 + c^2$$

**EJERCICIO 1:**

Tenemos que calcular \_\_\_\_\_



$$a^2 = b^2 + c^2$$

$$26^2 = 24^2 + c^2$$

$$26^2 - 24^2 = c^2$$

$$c^2 =$$

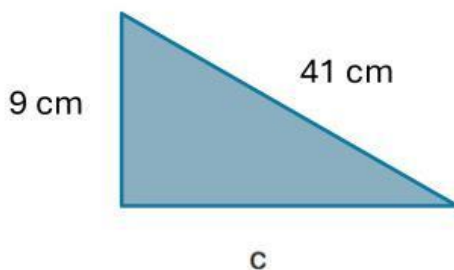
$$c^2 =$$

$$c = \sqrt{\quad}$$

$$c =$$

**EJERCICIO 2:**

Tenemos que calcular \_\_\_\_\_



$$a^2 = b^2 + c^2$$

$$41^2 = 9^2 + c^2$$

$$41^2 - 9^2 = c^2$$

$$c^2 =$$

$$c^2 =$$

$$c = \sqrt{\quad}$$

$$c =$$