# GEOMETRÍA: CUADRILÁTEROS

**LOS CUADRILÁTEROS SON POLÍGONOS DE _____ LADOS.**

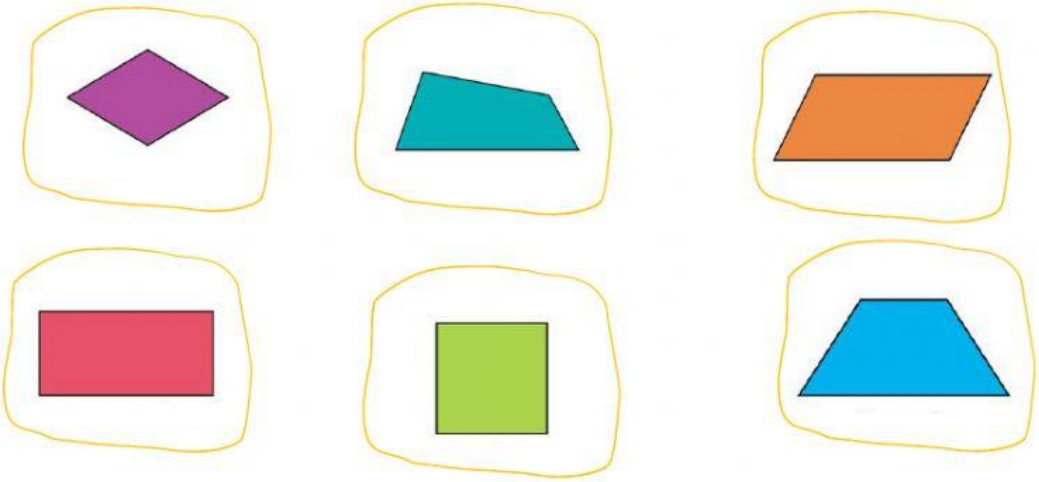
**SE CLASIFICAN EN:**

**PARALELOGRAMOS**

- **CUADRADO**
- **RECTÁNGULO**
- **ROMBO**
- **ROMBOIDE**

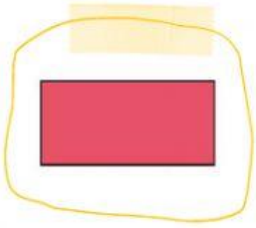
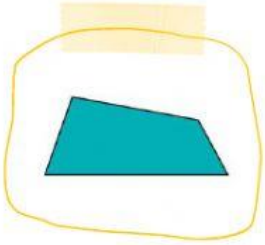
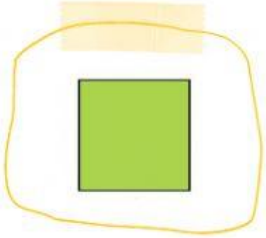
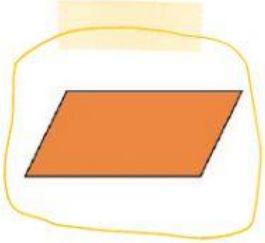
**NO PARALELOGRAMOS**

- **TRAPECIO**
- **TRAPEZOIDE**



# GEOMETRÍA: CUADRILÁTEROS

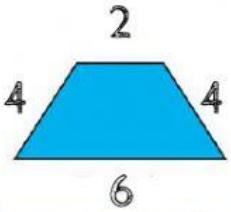
SELECCIONA LA RESPUESTA ADECUADA:

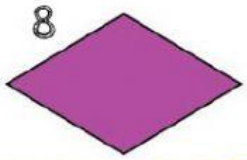
| | NOMBRE | LADOS | ÁNGULOS |
|---|---|---|---|
| | | | |
| | | | |
|  | | | |
|  | | | |
|  | | | |
|  | | | |

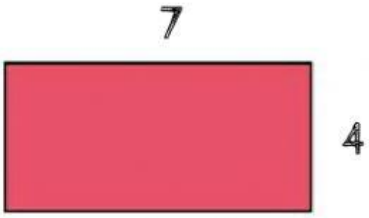
# EL PERÍMETRO DE UN CUADRILÁTERO

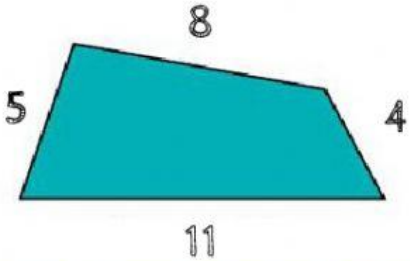
EL **PERÍMETRO** DE UN CUADRILÁTERO ES LA SUMA DE LA LONGITUD DE TODOS SUS LADOS.

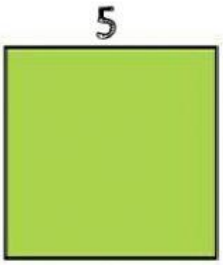
**FÍJATE EN CADA DIBUJO Y CALCULA EL PERÍMETRO DE CADA FIGURA:**

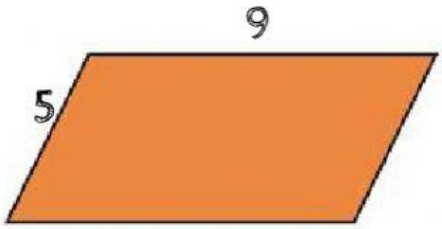


# EL ÁREA DE UN CUADRILÁTERO

EL **ÁREA** DE UN CUADRILÁTERO ES LA MEDIDA DE SU SUPERFICIE.

## CUADRADO

A= lado x lado

## RECTÁNGULO

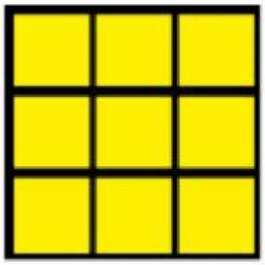
A= base x altura

## ROMBO

$$A = \frac{\text{base x altura}}{2} = \frac{\text{diagonal menor x diagonal mayor}}{2}$$

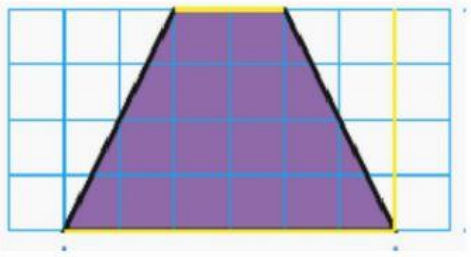
## TRAPECIO

$$A = \frac{(\text{base+base}) \text{ x altura}}{2}$$



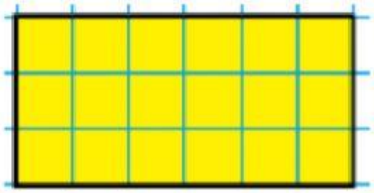
**OPERACIÓN:**

**RESULTADO:**



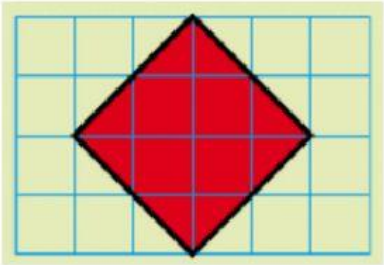
**OPERACIÓN:**

**RESULTADO:**



**OPERACIÓN:**

**RESULTADO:**



**OPERACIÓN:**

**RESULTADO:**