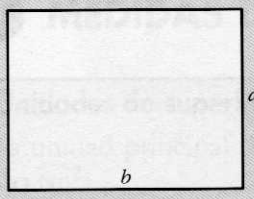
❷ ÁREAS DE FIGURAS PLANAS

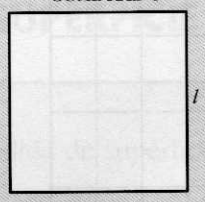
Cuadriláteros

RECTÁNGULO



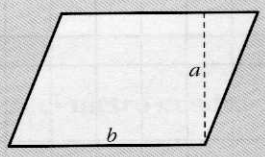
$S = b \cdot a$

CUADRADO



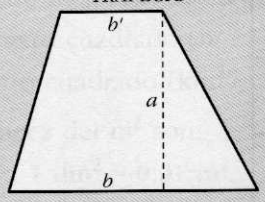
$S = l^2$

PARALELOGRAMO



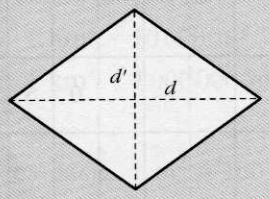
$S = b \cdot a$

TRAPECIO



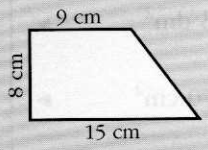
$$S = \frac{(b + b') \cdot a}{2}$$

ROMBO

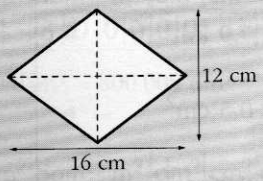


$$S = \frac{d \cdot d'}{2}$$

EJEMPLOS



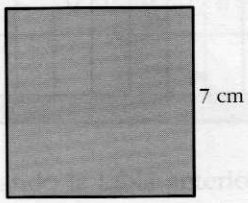
$$S = \frac{(9 + 15) \cdot 8}{2} = 96 \text{ cm}^2$$



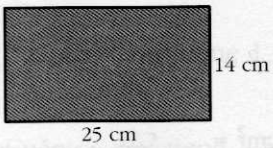
$$S = \frac{12 \cdot 16}{2} = 96 \text{ cm}^2$$

1. Halla el área de cada uno de los siguientes cuadriláteros:

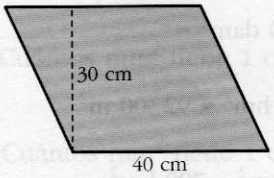
a)



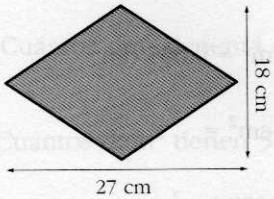
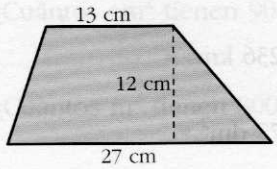
b)



c)



d)



e)