

Astrid Adriana Alex Antonio / Domingo 3
 $b = 9\text{ cm}$



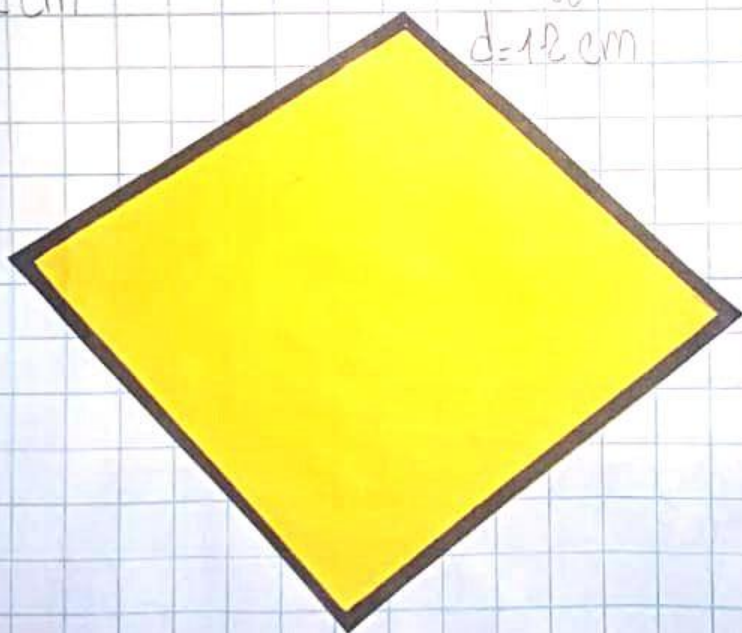
$h = 7\text{ cm}$

$b = 12\text{ cm}$

Trapezoid

$$\frac{(12\text{ cm} + 9\text{ cm}) \times 7\text{ cm}}{2} = \frac{21\text{ cm} \times 7\text{ cm}}{2} = 147\text{ cm}^2 = 73.50\text{ cm}^2$$

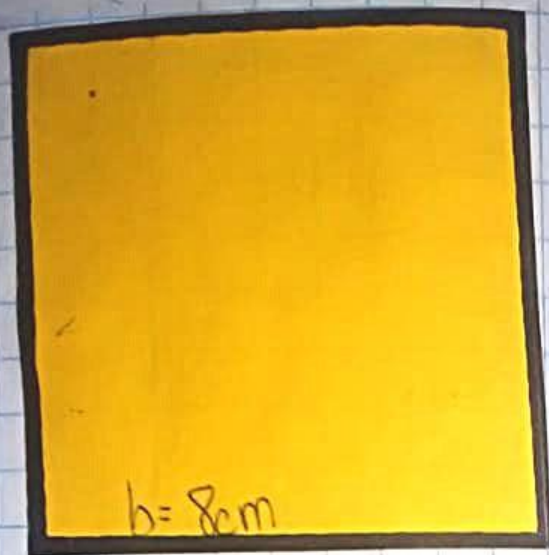
$d = 12\text{ cm}$



$D = 18\text{ cm}$

Rhombus

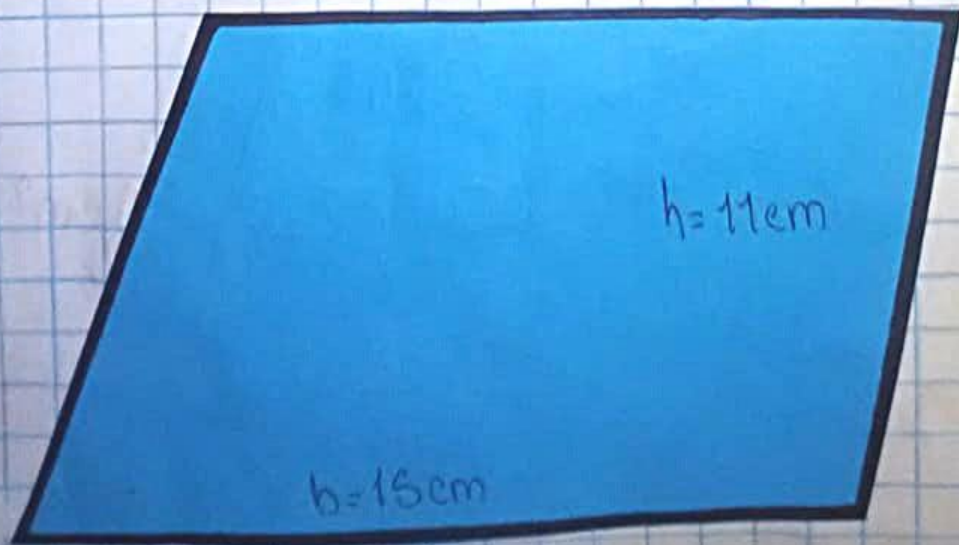
$$\frac{18\text{ cm} \times 12\text{ cm}}{2} = \frac{216\text{ cm}^2}{2} = 108\text{ cm}^2$$



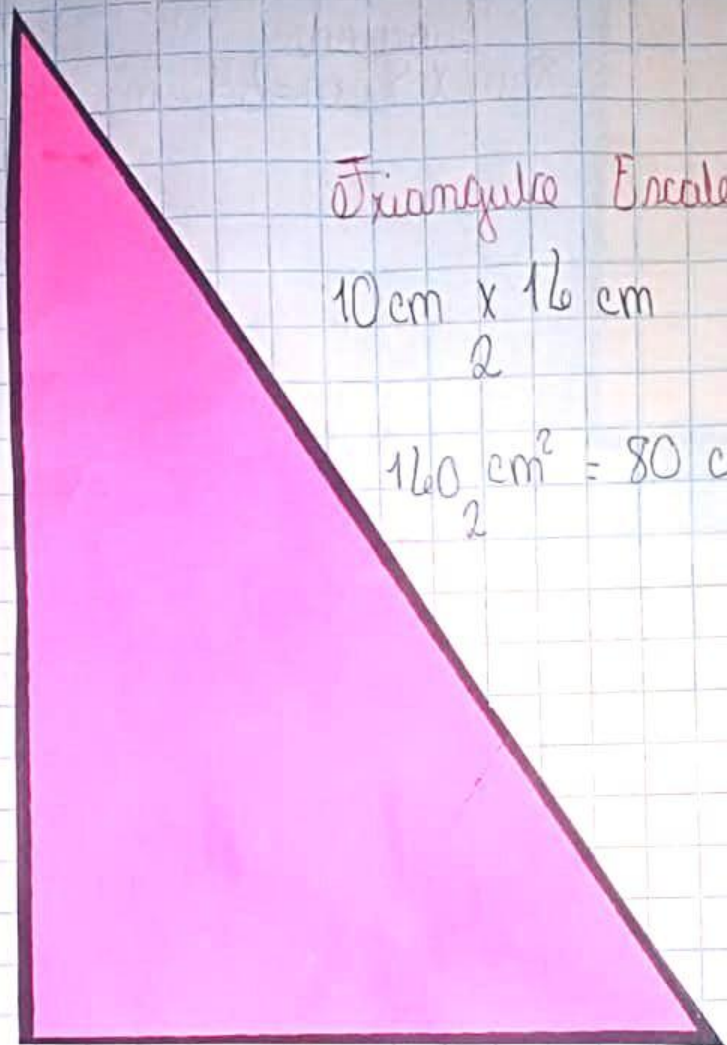
Cuadrado
 $8\text{cm} \times 8\text{cm} = 64\text{cm}^2$



Rectángulo
 $12\text{cm} \times 7 = 84\text{cm}^2$



Paralelogramo
 $15\text{cm} \times 11\text{cm} = 165\text{cm}^2$

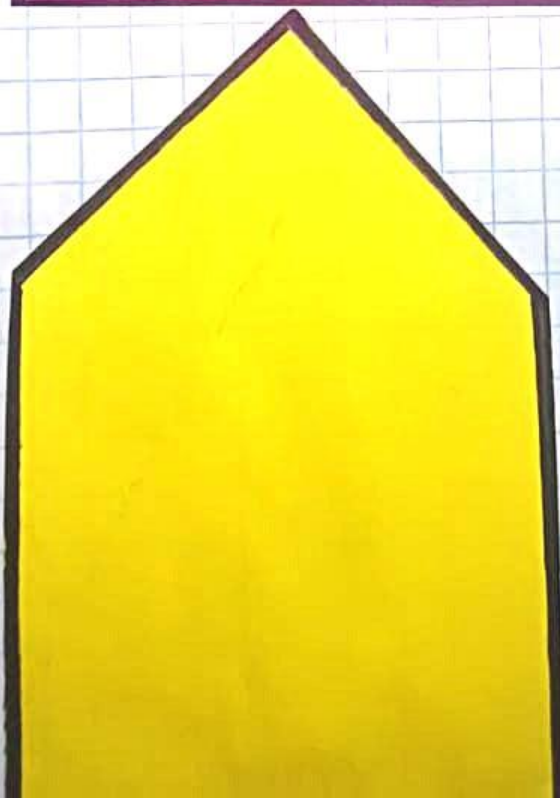


Triángulo Escaleno

$$10 \text{ cm} \times 16 \text{ cm}$$

2

$$\frac{160 \text{ cm}^2}{2} = 80 \text{ cm}^2$$



Pentágono

$$50 \text{ cm} \times 8 \text{ cm} = 40 \text{ cm}^2$$

2

2

Respuesta
20 cm²



lado 15 cm

Apotema 12 cm

Estrella

$$7 \text{ lados} \times 15 \text{ cm} = 105 \text{ cm}$$

$$A = \frac{105 \text{ cm} \times 12 \text{ cm}}{2}$$

$$A = \frac{1,260 \text{ cm}^2}{2}$$

$$A = 2,520$$

Respuesta:
 $2,520 \text{ cm}^2$