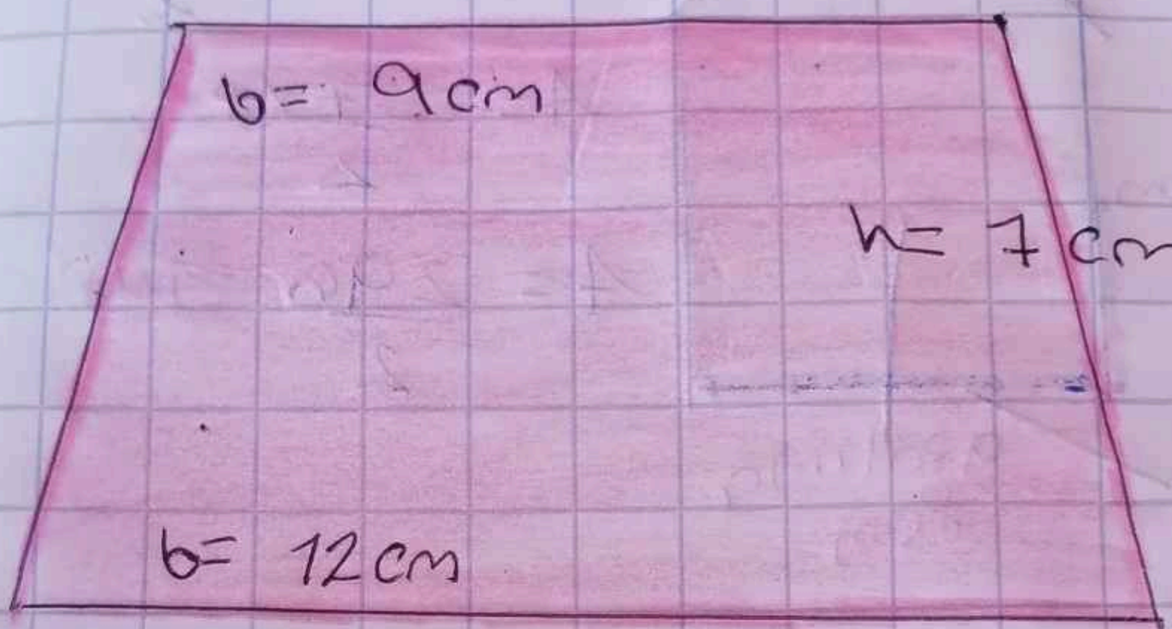
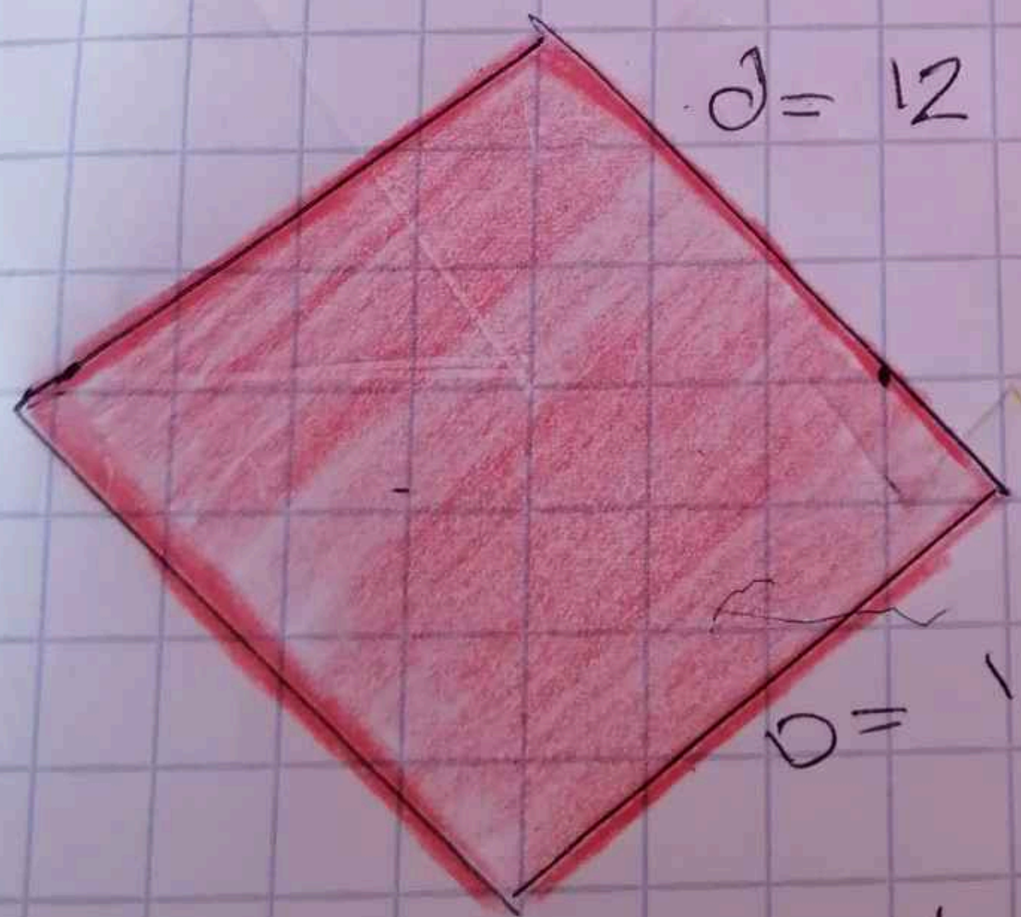
Actividad No. 3

Rafael Antonio Arteaga Fonseca

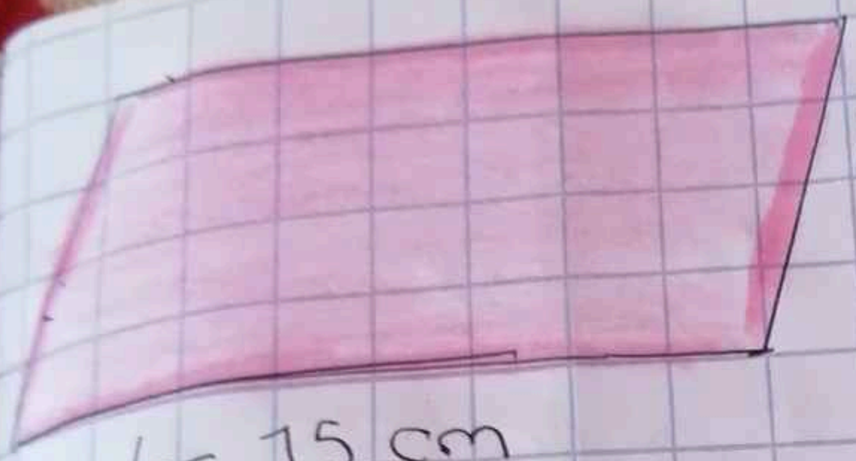


$$\left(\frac{12+9}{2}\right)\times 7 = \frac{21\times 7}{2} = \frac{147}{2}$$

73.5 cm.²



$$A = \frac{12\times 18}{2} = A = \frac{216}{2} \quad A = 108\,cm^2$$

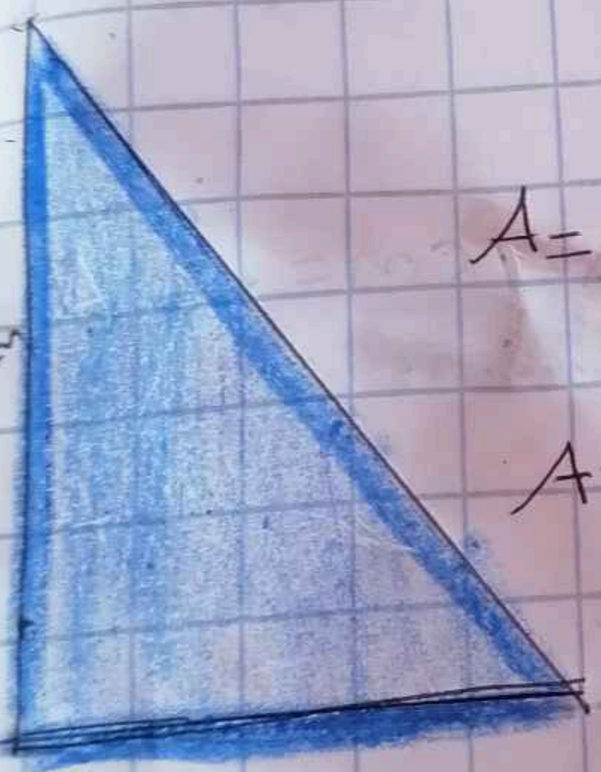


h= 11 cm

b= 15 cm

A= 15 x 11 =

A = 165 cm²



h= 16 cm

b = 10 cm

$$A = \frac{10 \times 16}{2} =$$

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

h= 7cm

b= 12 cm

A= base x altura =

A= 7cm x 12 cm = 84 cm²

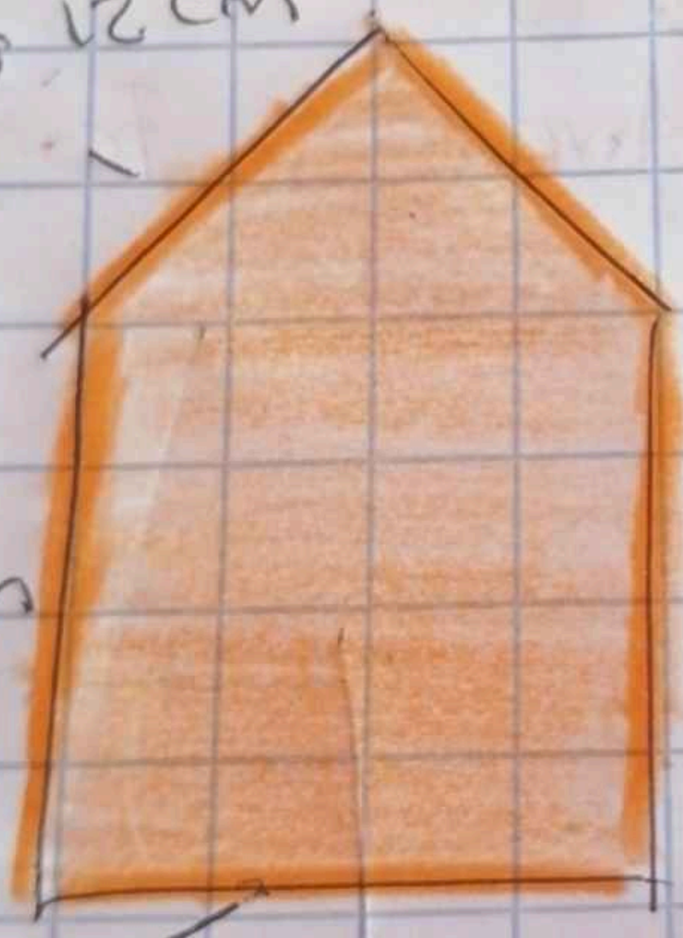
b

b= 8cm

A = 8 x 4 cm =

A = 32 cm²

lado 12 cm



lado 15 cm

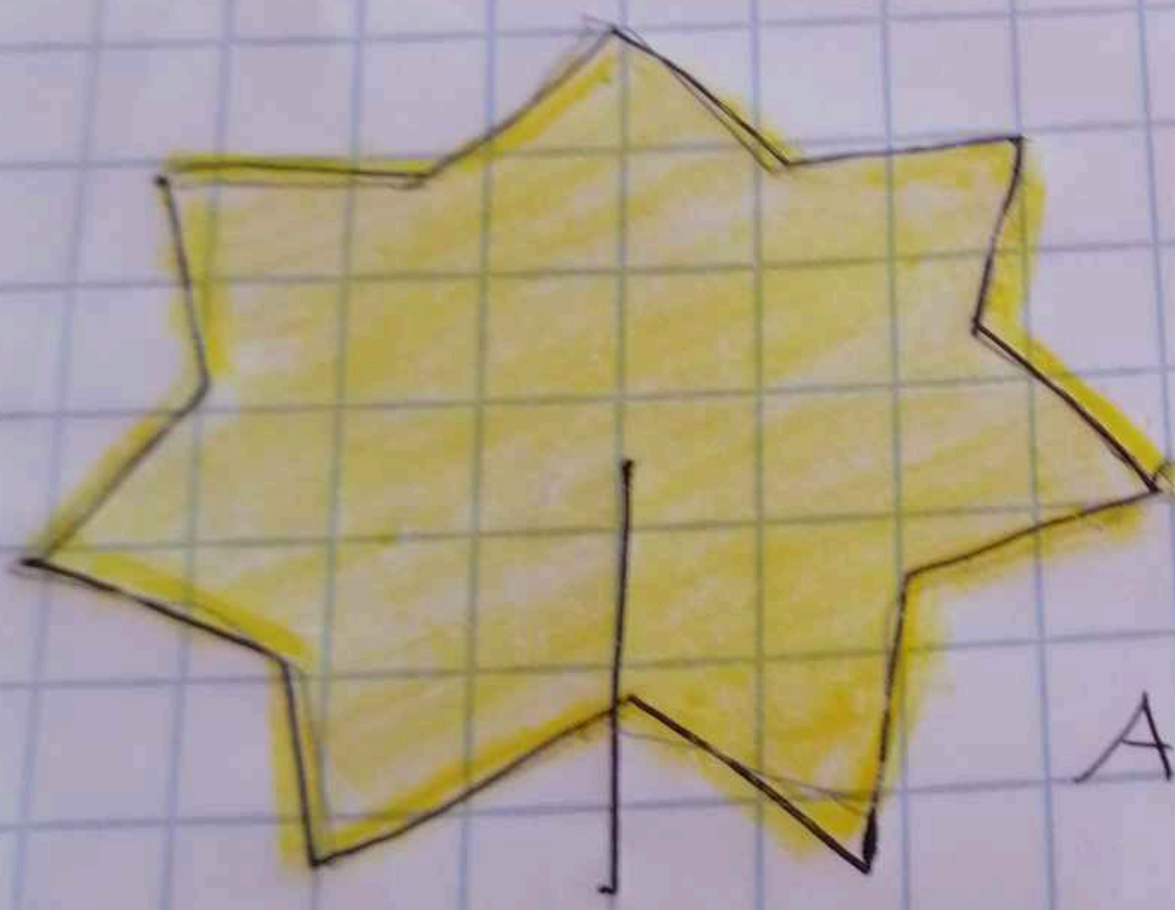
lado 10 cm

apotema 8 cm

$$A = \frac{12 + 15 + 10 + 10}{2}$$

$$A = \frac{37 \times 8}{2}$$

$$A = \frac{296}{2} = 148 \text{ cm}^2$$



$$A = \frac{14 \times 15\,(12)}{2} =$$

$$A = \frac{210 \times 12}{2}$$

$$A = \frac{2520}{2}$$

$$A = 1260.\,cm^2$$