

$$A = 1728 \text{ cm}^2 \quad | \quad P$$

$$AB = \frac{4}{3} BC$$

$u^2 \rightarrow$ UNITA' DI SUPERFICIE

$$u^2 = A : 12 = 1728 : 12 = 144 \text{ cm}^2$$

$$u = \sqrt{u^2} = \sqrt{144} = 12 \text{ cm}$$

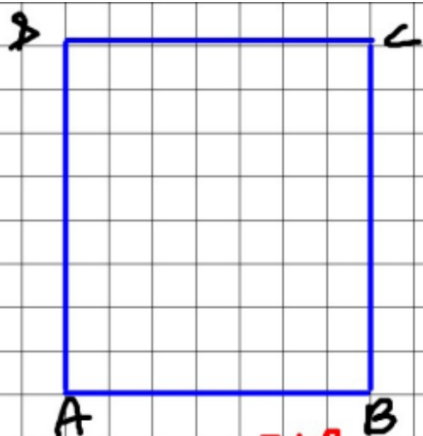
LATO
QUADRATO

AREA
QUADRATO

$$AB = u \times 4 = 12 \times 4 = 48 \text{ cm}$$

$$BC = u \times 3 = 12 \times 3 = 36 \text{ cm}$$

$$P = (AB + BC) \times 2 = (48 + 36) \times 2 = 168 \text{ cm}$$



$$A = 2016 \text{ cm}^2 \quad | \quad P$$

$$AB = \frac{7}{8} BC$$

$$U^2 = A : 56 = \frac{2016}{56} = 36 \text{ cm}^2$$

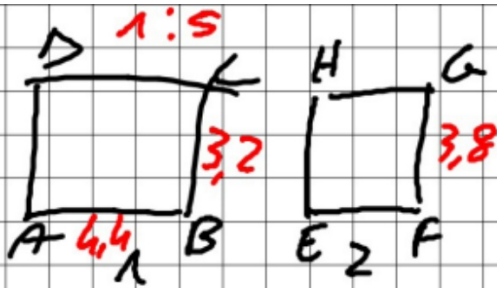
*è sempre
nulla trovare
numeriche*

$$U = \sqrt{U^2} = \sqrt{36} = 6 \text{ cm}$$

$$AB = U \times 7 = 6 \times 7 = 42 \text{ cm}$$

$$BC = U \times 8 = 6 \times 8 = 48 \text{ cm}$$

$$P = (AB + BC) \times 2 = (42 + 48) \times 2 = 180 \text{ cm}$$



$$A_1 = 352 \text{ m}^2 \quad | \quad P_1$$

$$BC = \frac{8}{11} AB \quad | \quad A_2$$

$$P_1 = P_2$$

$$U^2 = A : 88 = 352 : 88 = 4 \text{ m}^2$$

$$U = \sqrt{U^2} = \sqrt{4} = 2 \text{ m}$$

$$AB = U \times 11 = 2 \times 11 = 22 \text{ m}$$

$$BC = U \times 8 = 2 \times 8 = 16 \text{ m}$$

$$P_1 = (AB + BC) \times 2 = (22 + 16) \times 2 = 76 \text{ m}$$

$$EF = P_2 : 4 = 76 : 4 = 19 \text{ m}$$

$$A_2 = EF^2 = 19^2 = 361 \text{ m}^2$$