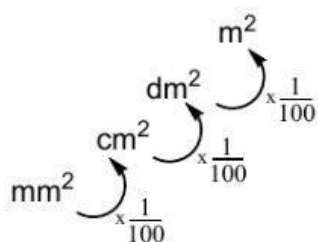


Física i química 3r ESO. Conversió d'unitats de superfície i volum.



$$\text{així } 1 \text{ mm}^2 = 1 \times \frac{1}{100} \text{ cm}^2 = 0.01 \text{ cm}^2$$

$$\text{així } 1 \text{ mm}^2 = 1 \times \frac{1}{100} \times \frac{1}{100} \text{ dm}^2 = 0.0001 \text{ dm}^2$$

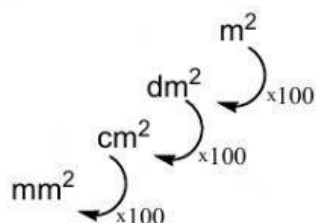
$$\text{així } 1 \text{ mm}^2 = 1 \times \frac{1}{100} \times \frac{1}{100} \times \frac{1}{100} \text{ m}^2 = 0.000001 \text{ m}^2$$

$$\text{així } 25 \text{ dm}^2 = 25 \times \frac{1}{100} \text{ m}^2 = \frac{25}{100} \text{ m}^2 = 0.25 \text{ m}^2$$

$$\text{així } 324 \text{ cm}^2 = 324 \times \frac{1}{100} \times \frac{1}{100} \text{ m}^2 = \frac{324}{100 \times 100} \text{ m}^2 = \frac{324}{10000} \text{ m}^2 = 0.0324 \text{ m}^2$$

Fes els següents canvis d'unitats.

378 mm ² →	m ²	927 mm ² →	dm ²
54 cm ² →	m ²	18 cm ² →	dm ²
15 dm ² →	m ²	925 mm ² →	dm ²



$$\text{així } 1 \text{ m}^2 = 1 \times 100 \text{ dm}^2 = 100 \text{ dm}^2$$

$$\text{així } 1 \text{ m}^2 = 1 \times 100 \times 100 \text{ cm}^2 = 10000 \text{ cm}^2$$

$$\text{així } 25 \text{ m}^2 = 25 \times 100 \times 100 \text{ cm}^2 = 250000 \text{ cm}^2$$

Fes els següents canvis d'unitats.

378 m ² →	mm ²	927 cm ² →	mm ²
54 m ² →	cm ²	18 m ² →	mm ²
15 dm ² →	mm ²	925 m ² →	dm ²