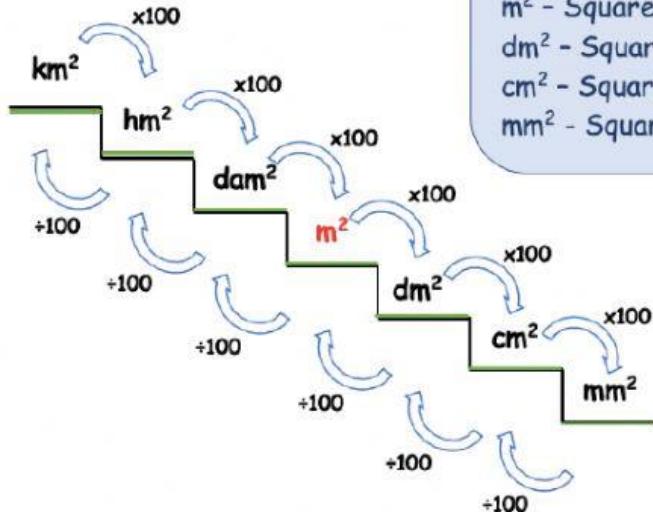


UNITS OF SURFACE



km^2 - Square Kilometer
 hm^2 - Square Hectometer
 dam^2 - Square Decameter
 m^2 - Square Meter
 dm^2 - Square Decimeter
 cm^2 - Square Centimeter
 mm^2 - Square Millimeter

1.- Convert to the unit which is specified:

a) $5.3 \text{ km}^2 =$	hm^2	b) $0.002 \text{ hm}^2 =$	m^2
c) $92 \text{ dam}^2 =$	dm^2	d) $4259 \text{ cm}^2 =$	m^2
e) $2.52 \text{ m}^2 =$	mm^2	f) $0.72 \text{ dam}^2 =$	dm^2
g) $8072.3 \text{ mm}^2 =$	cm^2	h) $0.825 \text{ m}^2 =$	mm^2
i) $34198.6 \text{ dam}^2 =$	km^2	j) $745 \text{ m}^2 =$	km^2

2.- Express all measurements in square meters as in the example:

a) $5.1 \text{ hm}^2 3.2 \text{ dam}^2 3 \text{ m}^2 87 \text{ dm}^2 \rightarrow 51000 \text{ m}^2 + 320 \text{ m}^2 + 3 \text{ m}^2 + 0.87 \text{ m}^2 = 51323.87 \text{ m}^2$

b) $0.3 \text{ km}^2 12 \text{ hm}^2 832 \text{ dam}^2 91 \text{ m}^2 \rightarrow \text{m}^2 + \text{m}^2 + \text{m}^2 + \text{m}^2 = \text{m}^2$

c) $1.4 \text{ dam}^2 9.2 \text{ m}^2 315 \text{ dm}^2 91 \text{ cm}^2 \rightarrow \text{m}^2 + \text{m}^2 + \text{m}^2 + \text{m}^2 = \text{m}^2$

d) $120 \text{ m}^2 652 \text{ dm}^2 1349 \text{ cm}^2 1986 \text{ mm}^2 \rightarrow \text{m}^2 + \text{m}^2 + \text{m}^2 + \text{m}^2 = \text{m}^2$

3.- James's grandparents have sold a 32.5 dam^2 plot of land. If the price of square meter is €150, how much does the plot of land cost?

Surface of the plot → m^2

Price of the plot → €



4.- A farmer has a 450 m^2 vegetable path. He grows 1.5 dam^2 of tomatoes, 20500 dm^2 of potatoes and the rest of peppers. How many square meters does he plant peppers?

Tomatoes → m^2

Potatoes → m^2

Peppers → m^2

