

Correction

Exercice 1 : Convertir dans l'unité demandée

$$13,6 \text{ km}^2 = 136\ 000 \text{ dam}^2$$

$$712 \text{ mm}^2 = 0,000712 \text{ m}^2$$

$$340 \text{ dam}^2 = 34\ 000 \text{ m}^2$$

$$36 \text{ cm}^2 = 0,36 \text{ dm}^2$$

$$0,75 \text{ hm}^2 = 75\ 000 \text{ m}^2$$

$$67,33 \text{ dm}^2 = 673\ 300 \text{ mm}^2$$

$$0,01 \text{ m}^2 = 100 \text{ cm}^2$$

$$22 \text{ dam}^2 = 2200 \text{ m}^2$$

Exercice 2 : Compléter avec l'unité qui convient

$$19 \text{ m}^2 = 0,0019 \text{ hm}^2$$

$$4,5 \text{ hm}^2 = 45\ 000 \text{ m}^2$$

$$72,9 \text{ dm}^2 = 0,729 \text{ m}^2$$

$$0,4 \text{ cm}^2 = 40 \text{ mm}^2$$

$$12 \text{ mm}^2 = 0,0012 \text{ dm}^2$$

$$100,7 \text{ dam}^2 = 1,007 \text{ hm}^2$$

$$0,5 \text{ km}^2 = 5\ 000 \text{ dam}^2$$

$$9,7 \text{ hm}^2 = 0,097 \text{ km}^2$$

$$53 \text{ dm}^2 = 5\ 300 \text{ cm}^2$$

$$385 \text{ cm}^2 = 0,0385 \text{ m}^2$$

Exercice 3 :

$$276 \text{ dm}^2 = 2,76 \text{ m}^2$$
$$45 \text{ m}^2 + 2,76 \text{ m}^2 = 47,76 \text{ m}^2$$

La nouvelle surface obtenue sera : 47,76 m²

Exercice 4 :

$$7,6 \text{ dam}^2 = 760 \text{ m}^2$$
$$2450 \text{ m}^2 + 760 \text{ m}^2 = 3\ 210 \text{ m}^2$$

La nouvelle surface de l'usine sera : 3 210 m²