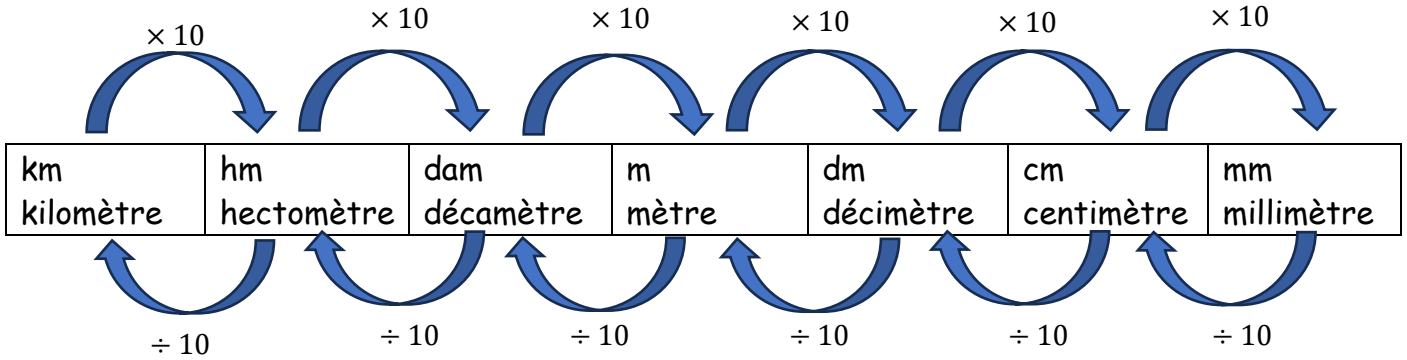




4^{ème} Conversions

I- Unités de longueur



Compléter

1m=...dm

1cm=...m

6m=.....cm

103,58km=.....m

1km=...m

1mm=...dam

0,3mm=.....dm

5,8hm=.....cm

II- Unités d'aire

1) On considère un carré de coté 1m. Compléter le schéma.

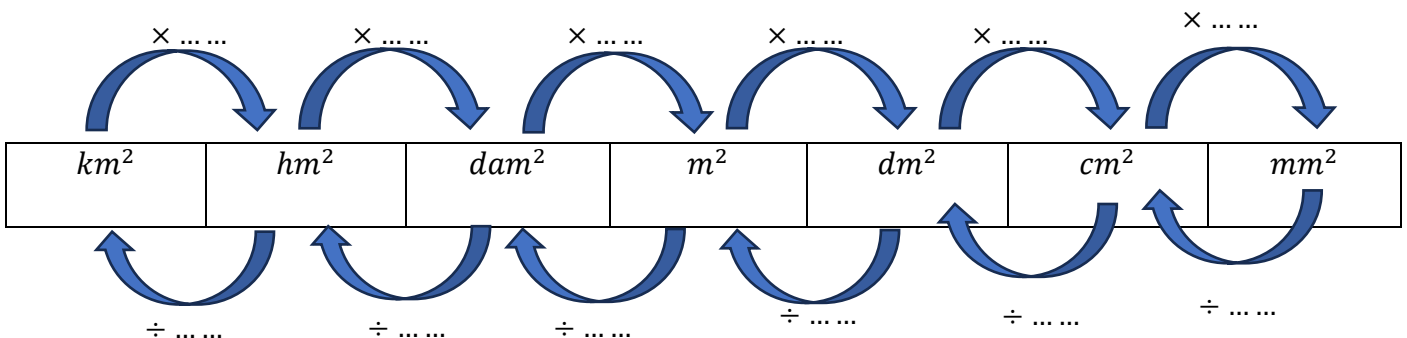


1m=.....dm

1m=.....dm

2) Compléter alors $1m^2 =dm^2$

3) Compléter le tableau suivant



4) Compléter

$1\text{km}^2 = \dots\dots\dots\text{dam}^2$

$1\text{mm}^2 = \dots\dots\dots\text{cm}^2$

$6\text{hm}^2 = \dots\dots\dots\text{dam}^2$

$102,3\text{mm}^2 = \dots\dots\text{dm}^2$

$1\text{dm}^2 = \dots\dots\dots\text{cm}^2$

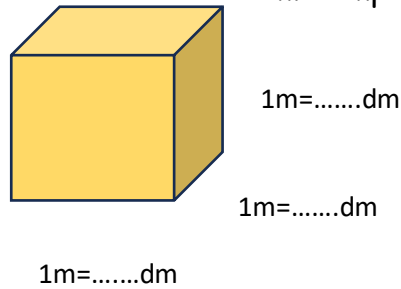
$1\text{m}^2 = \dots\dots\dots\text{hm}^2$

$3,5\text{dm}^2 = \dots\dots\dots\text{mm}^2$

$0,3\text{m}^2 = \dots\dots\dots\text{dam}^2$

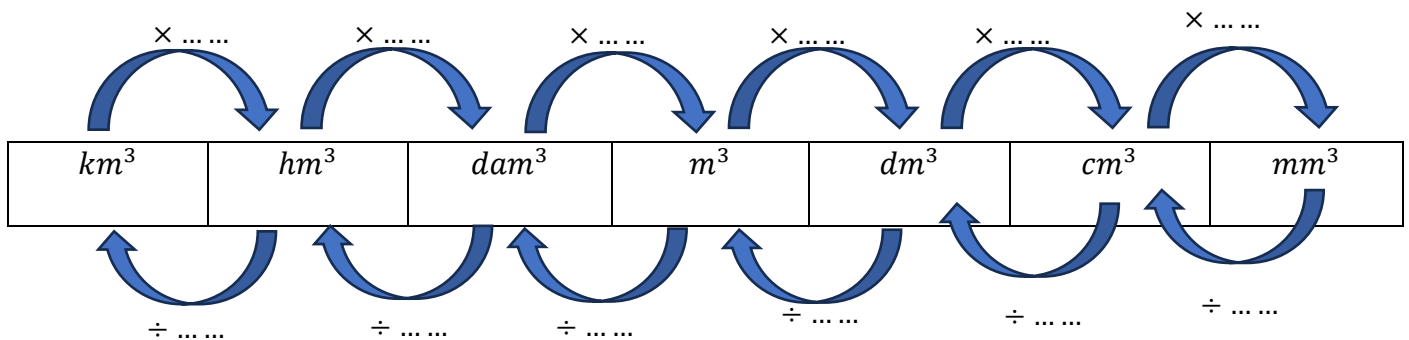
III- Unités de volume

1) On considère un cube de coté 1m. Compléter le schéma



2) Compléter alors $1\text{m}^3 = \dots\dots\dots\text{dm}^3$

3) Compléter le tableau suivant



4) Compléter

$1\text{km}^3 = \dots\dots\dots\text{dam}^3$

$1\text{mm}^3 = \dots\dots\dots\text{cm}^3$

$6\text{hm}^3 = \dots\dots\dots\text{dam}^3$

$102,3\text{mm}^3 = \dots\dots\text{dm}^3$

$1\text{dm}^3 = \dots\dots\dots\text{cm}^3$

$1\text{m}^3 = \dots\dots\dots\text{hm}^3$

$3,5\text{dm}^3 = \dots\dots\dots\text{mm}^3$

$0,3\text{m}^3 = \dots\dots\dots\text{dam}^3$