



Use conversion factors

1
d (ie dg, dm)

A 0.1	B 0.01	C 10
D 1,000	E 0.001	F 1
F 100		

2
1 km

A 10,000 m	B 1,000 m
C 100 m	D 1,000,000 m
E 10 m	F 100,000 m

3
10 dal

A 0.001 hl	B 100 hl
C 0.01 hl	D 1 hl
E 0.1 hl	F 10 hl

4
4 dm

A 4 mm	B 40,000 mm
C 400,000 mm	D 0.4 mm
E 40 mm	F 400 mm

5
8 cm

A 0.0008 dam	B 8 dam
C 0.000008 dam	D 0.00008 dam
E 0.8 dam	F 0.008 dam

6
19 hm

A 19,000 dam	B 190 dam
C 1,900 dam	D 0.19 dam
E 19 dam	F 190,000 dam

7
18 mm

A 0.0018 dm	B 18 dm
C 0.18 dm	D 0.00018 dm
E 180 dm	F 1.8 dm

8
0.025 m

A 25 mm	B 2,500 mm
C 0.025 mm	D 25,000 mm
E 3 mm	F 250 mm



Use conversion factors

9

23,000 m

A 0.23 km	B 23,000 km
C 23 km	D 2.3 km
E 2,300 km	F 230 km

10

84 dag

A 840 cg	B 84,000,000 cg
C 8,400,000 cg	D 8,400 cg
E 84 cg	F 84,000 cg

11

34 dl

A 3.4 kl	B 0.00034 kl
C 0.0000034 kl	D 0.0034 kl
E 0.000034 kl	F 0.34 kl

12

0.00341 mi

A 2 yrd	B 15 yrd
C 6 yrd	D 4 yrd
E 10 yrd	F 16 yrd

13

26 l

A 260,000 ml	B 2,600 ml
C 2,600,000 ml	D 260 ml
E 26,000,000 ml	F 26,000 ml

14

1 dg

A 0.1 kg	B 0.000001 kg
C 0.0000001 kg	D 0.01 kg
E 0.0001 kg	F 0.001 kg