

**Convert between metric length units****1**

9 mm

A 0.000009 m

B 0.9 m

C 0.0009 m

D 0.00009 m

E 9 m

F 0.009 m

2

1 km

A 10 m

B 10,000 m

C 1,000,000 m

D 100 m

E 1 m

F 1,000 m

3

2 dam

A 0.2 m

B 2,000 m

C 2 m

D 20,000 m

E 20 m

F 0.02 m

4

7 dm

A 0.07 m

B 70 m

C 0.7 m

D 7 m

E 0.007 m

F 700 m

5

11 m

A 11,000 mm

B 1,100,000 mm

C 1,100 mm

D 11 mm

E 110,000 mm

F 110 mm

6

13 cm

A 0.0013 dm

B 0.013 dm

C 0.13 dm

D 1.3 dm

E 1,300 dm

F 130 dm

7

6 mm

A 0.06 m

B 0.006 m

C 0.00006 m

D 0.6 m

E 0.0006 m

F 0.000006 m

8

21 hm

A 21,000 dm

B 21,000,000 dm

C 210 dm

D 2,100 dm

E 21 dm

F 2,100,000 dm

**Convert between metric length units****9**

0.027 m

A 2.7 mm	B 27,000 mm
C 27 mm	D 0.27 mm
E 270 mm	F 0.027 mm

10

23 m

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

11

2,900 mm

A 29 dm	B 29,000 dm
C 2.9 dm	D 0.029 dm
E 290 dm	F 0.29 dm

12

220 mm

A 22,000 cm	B 2.2 cm
C 0.022 cm	D 22 cm
E 0.22 cm	F 220 cm