

All units in length

Edit any value and every other unit updates instantly.

METRIC · 8 units		▲
kilometer km ⓘ		0.0003048
meter m TO UNIT ⓘ		0.3048
decimeter dm		3.048
centimeter cm		30.48
millimeter mm		304.8
micrometer μm		304 800
nanometer nm		304 800 000
angstrom Å		3 048 000 000
BRITISH / AMERICAN · 11 units		▲
league league		0.00006313
mile mi ⓘ		0.0001894
furlong furlong		0.001515
chain chain		0.01515
rod rd		0.06061
yard yd ⓘ		0.3333
foot ft FROM ⓘ		1.000

link link	1.515
hand hand	3.000
inch in ⓘ	12.00
line line	144.0
NAUTICAL · 4 units ▼	
distance minute distansminut	0.0001646
nautical mile ⓘ	0.0001646
nautical mile (nautisk mil) nautisk mil	0.0001646
cable length kabellängd	0.001646
ASTRONOMICAL · 5 units ▼	
parsec pc ⓘ	0.0000000000000000009878
light-year ly ⓘ	0.000000000000000003222
astronomical unit AU ⓘ	0.0000000000002037
light-minute 1m	0.00000000001695
light-second 1s	0.000000001017
JAPANESE · 8 units ▼	
ri ri	0.00007761
kairi kairi	0.0001646
cho cho	0.002794
jyo jyo	0.1006

ken ken	0.1676
shyaku shyaku	1.006
sun sun	10.06
mon mon	12.70
ANCIENT GREEK · 5 units	▼
thousand of orgium orgium (1000)	0.0001647
Greek mile mile	0.0002196
stadium olympic stadium	0.001585
stadium ptolemy stadium	0.001648
stadium attic stadium	0.001648
BIBLICAL · 3 units	▼
cubit cubit	0.6667
span span	1.333
handbreadth handbreadth	4.000
OLD SWEDISH · 10 units	▼
mil mil ⓘ	0.00003048
fjardingsvag fjärdingsväg	0.0001141
famn famn	0.1712
steg steg ⓘ	0.3387
aln aln	0.5133

Swedish fot fot ⓘ	1.027
verktum verktum	12.32
old Swedish tum tum ⓘ	12.32
verklina verklina	147.8
skrupel skrupel	10 266

Conversion table from foot to meter

FOOT	METER
0	0
1.000	0.3048
2.000	0.6096
3.000	0.9144
4.000	1.219
5.000	1.524
6.000	1.829
7.000	2.134
8.000	2.438
9.000	2.743
10.00	3.048
11.00	3.353
12.00	3.658
13.00	3.962
14.00	4.267
15.00	4.572
16.00	4.877
17.00	5.182
18.00	5.486
19.00	5.791
20.00	6.096
21.00	6.401

FOOT	METER
22.00	6.706
23.00	7.010
24.00	7.315
25.00	7.620
26.00	7.925
27.00	8.230
28.00	8.534
29.00	8.839

Conversion table from foot to kilometer

FOOT	KILOMETER
0	0
1.000	0.0003048
2.000	0.0006096
3.000	0.0009144
4.000	0.001219
5.000	0.001524
6.000	0.001829
7.000	0.002134
8.000	0.002438
9.000	0.002743
10.00	0.003048
11.00	0.003353
12.00	0.003658
13.00	0.003962
14.00	0.004267
15.00	0.004572
16.00	0.004877
17.00	0.005182
18.00	0.005486
19.00	0.005791
20.00	0.006096
21.00	0.006401

FOOT	KILOMETER
22.00	0.006706
23.00	0.007010
24.00	0.007315
25.00	0.007620
26.00	0.007925
27.00	0.008230
28.00	0.008534
29.00	0.008839

Conversion table from foot to mile

FOOT	MILE
0	0
1.000	0.0001894
2.000	0.0003788
3.000	0.0005682
4.000	0.0007576
5.000	0.0009470
6.000	0.001136
7.000	0.001326
8.000	0.001515
9.000	0.001705
10.00	0.001894
11.00	0.002083
12.00	0.002273
13.00	0.002462
14.00	0.002652
15.00	0.002841
16.00	0.003030
17.00	0.003220
18.00	0.003409
19.00	0.003598
20.00	0.003788
21.00	0.003977

FOOT	MILE
22.00	0.004167
23.00	0.004356
24.00	0.004545
25.00	0.004735
26.00	0.004924
27.00	0.005114
28.00	0.005303
29.00	0.005492