

All units in length

Edit any value and every other unit updates instantly.

METRIC · 8 units		▲
kilometer km	TO UNIT ⓘ	0.00007620
meter m	ⓘ	0.07620
decimeter dm		0.7620
centimeter cm		7.620
millimeter mm		76.20
micrometer μm		76 200
nanometer nm		76 200 000
angstrom Å		762 000 000
BRITISH / AMERICAN · 11 units		▲
league league		0.00001578
mile mi	ⓘ	0.00004735
furlong furlong		0.0003788
chain chain		0.003788
rod rd		0.01515
yard yd	ⓘ	0.08333
foot ft	ⓘ	0.2500
link link		0.3788

hand hand	0.7500
inch in ⓘ	3.000
line line	36.00
NAUTICAL · 4 units ▼	
distance minute distansminut	0.00004114
nautical mile ⓘ	0.00004114
nautical mile (nautisk mil) nautisk mil	0.00004114
cable length kabellängd	0.0004114
ASTRONOMICAL · 5 units ▼	
parsec pc ⓘ	0.0000000000000000002469
light-year ly ⓘ	0.0000000000000000008054
astronomical unit AU ⓘ	0.00000000000005094
light-minute 1m	0.000000000004236
light-second 1s	0.0000000002542
JAPANESE · 8 units ▼	
ri ri	0.00001940
kairi kairi	0.00004114
cho cho	0.0006985
jyo jyo	0.02515
ken ken	0.04191

shyaku shyaku	0.2515
sun sun	2.515
mon mon	3.175
ANCIENT GREEK · 5 units ▼	
thousand of orgium orgium (1000)	0.00004117
Greek mile mile	0.00005489
stadium olympic stadium	0.0003963
stadium ptolemy stadium	0.0004119
stadium attic stadium	0.0004119
BIBLICAL · 3 units ▲	
cubit cubit	0.1667
span span	0.3333
handbreadth handbreadth FROM	1.000
OLD SWEDISH · 10 units ▲	
mil mil ⓘ	0.000007620
fjardingsvag fjärdingsväg	0.00002852
famn famn	0.04281
steg steg ⓘ	0.08467
aln aln	0.1283
Swedish fot fot ⓘ	0.2567

verktum verktum	3.080
old Swedish tum tum ⓘ	3.080
verklina verklinje	36.96
skrupel skrupel	2 566

Conversion table from handbreadth to meter

HANDBREADTH	METER
0	0
1.000	0.07620
2.000	0.1524
3.000	0.2286
4.000	0.3048
5.000	0.3810
6.000	0.4572
7.000	0.5334
8.000	0.6096
9.000	0.6858
10.00	0.7620
11.00	0.8382
12.00	0.9144
13.00	0.9906
14.00	1.067
15.00	1.143
16.00	1.219
17.00	1.295
18.00	1.372
19.00	1.448
20.00	1.524
21.00	1.600

HANDBREADTH	METER
22.00	1.676
23.00	1.753
24.00	1.829
25.00	1.905
26.00	1.981
27.00	2.057
28.00	2.134
29.00	2.210

Conversion table from handbreadth to kilometer

HANDBREADTH	KILOMETER
0	0
1.000	0.00007620
2.000	0.0001524
3.000	0.0002286
4.000	0.0003048
5.000	0.0003810
6.000	0.0004572
7.000	0.0005334
8.000	0.0006096
9.000	0.0006858
10.00	0.0007620
11.00	0.0008382
12.00	0.0009144
13.00	0.0009906
14.00	0.001067
15.00	0.001143
16.00	0.001219
17.00	0.001295
18.00	0.001372
19.00	0.001448
20.00	0.001524
21.00	0.001600

HANDBREADTH	KILOMETER
22.00	0.001676
23.00	0.001753
24.00	0.001829
25.00	0.001905
26.00	0.001981
27.00	0.002057
28.00	0.002134
29.00	0.002210

Conversion table from handbreadth to mile

HANDBREADTH	MILE
0	0
1.000	0.00004735
2.000	0.00009470
3.000	0.0001420
4.000	0.0001894
5.000	0.0002367
6.000	0.0002841
7.000	0.0003314
8.000	0.0003788
9.000	0.0004261
10.00	0.0004735
11.00	0.0005208
12.00	0.0005682
13.00	0.0006155
14.00	0.0006629
15.00	0.0007102
16.00	0.0007576
17.00	0.0008049
18.00	0.0008523
19.00	0.0008996
20.00	0.0009470
21.00	0.0009943

HANDBREADTH	MILE
22.00	0.001042
23.00	0.001089
24.00	0.001136
25.00	0.001184
26.00	0.001231
27.00	0.001278
28.00	0.001326
29.00	0.001373