

All units in length

Edit any value and every other unit updates instantly.

METRIC · 8 units		▲
kilometer km	TO UNIT ⓘ	0.1923
meter m	ⓘ	192.3
decimeter dm		1 923
centimeter cm		19 227
millimeter mm		192 270
micrometer μm		192 270 000
nanometer nm		192 270 000 000
angstrom Å		1 922 700 000 000
BRITISH / AMERICAN · 11 units		▲
league league		0.03982
mile mi	ⓘ	0.1195
furlong furlong		0.9558
chain chain		9.558
rod rd		38.23
yard yd	ⓘ	210.3
foot ft	ⓘ	630.8
link link		955.8

hand hand	1 892
inch in ⓘ	7 570
line line	90 836
NAUTICAL · 4 units ▼	
distance minute distansminut	0.1038
nautical mile ⓘ	0.1038
nautical mile (nautisk mil) nautisk mil	0.1038
cable length kabellängd	1.038
ASTRONOMICAL · 5 units ▼	
parsec pc ⓘ	0.0000000000000006231
light-year ly ⓘ	0.000000000000002032
astronomical unit AU ⓘ	0.000000001285
light-minute 1m	0.00000001069
light-second 1s	0.0000006413
JAPANESE · 8 units ▲	
ri ri	0.04896
kairi kairi	0.1038
cho cho	1.762
jyo jyo	63.45
ken ken	105.7

shyaku shyaku	634.5
sun sun	6 345
mon mon	8 011
ANCIENT GREEK · 5 units	▲
thousand of orgium orgium (1000)	0.1039
Greek mile mile	0.1385
stadium olympic stadium FROM	1.000
stadium ptolemy stadium	1.039
stadium attic stadium	1.039
BIBLICAL · 3 units	▼
cubit cubit	420.5
span span	841.1
handbreadth handbreadth	2 523
OLD SWEDISH · 10 units	▼
mil mil ⓘ	0.01923
fjardingsvag fjärdingsväg	0.07196
famn famn	108.0
steg steg ⓘ	213.6
aln aln	323.8
Swedish fot fot ⓘ	647.6

verktum verktum	7 771
old Swedish tum tum ⓘ	7 772
verklīne verklīnje	93 253
skrupel skrupel	6 475 556

Conversion table from stadium olympic to meter

STADIUM OLYMPIC	METER
0	0
1.000	192.3
2.000	384.5
3.000	576.8
4.000	769.1
5.000	961.4
6.000	1 154
7.000	1 346
8.000	1 538
9.000	1 730
10.00	1 923
11.00	2 115
12.00	2 307
13.00	2 500
14.00	2 692
15.00	2 884
16.00	3 076
17.00	3 269
18.00	3 461
19.00	3 653
20.00	3 845
21.00	4 038

STADIUM OLYMPIC	METER
22.00	4 230
23.00	4 422
24.00	4 614
25.00	4 807
26.00	4 999
27.00	5 191
28.00	5 384
29.00	5 576

Conversion table from stadium olympic to kilometer

STADIUM OLYMPIC	KILOMETER
0	0
1.000	0.1923
2.000	0.3845
3.000	0.5768
4.000	0.7691
5.000	0.9614
6.000	1.154
7.000	1.346
8.000	1.538
9.000	1.730
10.00	1.923
11.00	2.115
12.00	2.307
13.00	2.500
14.00	2.692
15.00	2.884
16.00	3.076
17.00	3.269
18.00	3.461
19.00	3.653
20.00	3.845
21.00	4.038

STADIUM OLYMPIC	KILOMETER
22.00	4.230
23.00	4.422
24.00	4.614
25.00	4.807
26.00	4.999
27.00	5.191
28.00	5.384
29.00	5.576

Conversion table from stadium olympic to mile

STADIUM OLYMPIC	MILE
0	0
1.000	0.1195
2.000	0.2389
3.000	0.3584
4.000	0.4779
5.000	0.5974
6.000	0.7168
7.000	0.8363
8.000	0.9558
9.000	1.075
10.00	1.195
11.00	1.314
12.00	1.434
13.00	1.553
14.00	1.673
15.00	1.792
16.00	1.912
17.00	2.031
18.00	2.150
19.00	2.270
20.00	2.389
21.00	2.509

STADIUM OLYMPIC	MILE
22.00	2.628
23.00	2.748
24.00	2.867
25.00	2.987
26.00	3.106
27.00	3.226
28.00	3.345
29.00	3.465