

All units in length

Edit any value and every other unit updates instantly.

METRIC · 8 units		▲
kilometer km	TO UNIT ⓘ	0.0004572
meter m	ⓘ	0.4572
decimeter dm		4.572
centimeter cm		45.72
millimeter mm		457.2
micrometer μm		457 199
nanometer nm		457 199 205
angstrom Å		4 571 992 050
BRITISH / AMERICAN · 11 units		▲
league league		0.00009470
mile mi	ⓘ	0.0002841
furlong furlong		0.002273
chain chain		0.02273
rod rd		0.09091
yard yd	ⓘ	0.5000
foot ft	ⓘ	1.500
link link		2.273

hand hand	4.500
inch in ⓘ	18.00
line line	216.0
NAUTICAL · 4 units ▼	
distance minute distansminut	0.0002469
nautical mile ⓘ	0.0002469
nautical mile (nautisk mil) nautisk mil	0.0002469
cable length kabellängd	0.002469
ASTRONOMICAL · 5 units ▼	
parsec pc ⓘ	0.000000000000000001482
light-year ly ⓘ	0.000000000000000004833
astronomical unit AU ⓘ	0.0000000000003056
light-minute 1m	0.00000000002542
light-second 1s	0.000000001525
JAPANESE · 8 units ▼	
ri ri	0.0001164
kairi kairi	0.0002469
cho cho	0.004191
jyo jyo	0.1509
ken ken	0.2515

shyaku shyaku	1.509
sun sun	15.09
mon mon	19.05
ANCIENT GREEK · 5 units	▼
thousand of orgium orgium (1000)	0.0002470
Greek mile mile	0.0003293
stadium olympic stadium	0.002378
stadium ptolemy stadium	0.002471
stadium attic stadium	0.002472
BIBLICAL · 3 units	▲
cubit cubit FROM	1.000
span span	2.000
handbreadth handbreadth	6.000
OLD SWEDISH · 10 units	▲
mil mil ⓘ	0.00004572
fjardingsvag fjärdingsväg	0.0001711
famn famn	0.2569
steg steg	0.5080
aln aln	0.7700
Swedish fot fot	1.540

verktum verktum	18.48
old Swedish tum tum ⓘ	18.48
verklina verklinje	221.7
skrupel skrupel	15 398

Conversion table from cubit to meter

CUBIT	METER
0	0
1.000	0.4572
2.000	0.9144
3.000	1.372
4.000	1.829
5.000	2.286
6.000	2.743
7.000	3.200
8.000	3.658
9.000	4.115
10.00	4.572
11.00	5.029
12.00	5.486
13.00	5.944
14.00	6.401
15.00	6.858
16.00	7.315
17.00	7.772
18.00	8.230
19.00	8.687
20.00	9.144
21.00	9.601

CUBIT	METER
22.00	10.06
23.00	10.52
24.00	10.97
25.00	11.43
26.00	11.89
27.00	12.34
28.00	12.80
29.00	13.26

Conversion table from cubit to kilometer

CUBIT	KILOMETER
0	0
1.000	0.0004572
2.000	0.0009144
3.000	0.001372
4.000	0.001829
5.000	0.002286
6.000	0.002743
7.000	0.003200
8.000	0.003658
9.000	0.004115
10.00	0.004572
11.00	0.005029
12.00	0.005486
13.00	0.005944
14.00	0.006401
15.00	0.006858
16.00	0.007315
17.00	0.007772
18.00	0.008230
19.00	0.008687
20.00	0.009144
21.00	0.009601

CUBIT	KILOMETER
22.00	0.01006
23.00	0.01052
24.00	0.01097
25.00	0.01143
26.00	0.01189
27.00	0.01234
28.00	0.01280
29.00	0.01326

Conversion table from cubit to mile

CUBIT	MILE
0	0
1.000	0.0002841
2.000	0.0005682
3.000	0.0008523
4.000	0.001136
5.000	0.001420
6.000	0.001705
7.000	0.001989
8.000	0.002273
9.000	0.002557
10.00	0.002841
11.00	0.003125
12.00	0.003409
13.00	0.003693
14.00	0.003977
15.00	0.004261
16.00	0.004545
17.00	0.004830
18.00	0.005114
19.00	0.005398
20.00	0.005682
21.00	0.005966

CUBIT	MILE
22.00	0.006250
23.00	0.006534
24.00	0.006818
25.00	0.007102
26.00	0.007386
27.00	0.007670
28.00	0.007955
29.00	0.008239