

All units in length

Edit any value and every other unit updates instantly.

METRIC · 8 units		▲
kilometer km	TO UNIT i	0.1852
meter m	i	185.2
decimeter dm		1 852
centimeter cm		18 520
millimeter mm		185 200
micrometer μm		185 200 000
nanometer nm		185 200 000 000
angstrom Å		1 852 000 000 000
BRITISH / AMERICAN · 11 units		▲
league league		0.03836
mile mi	i	0.1151
furlong furlong		0.9206
chain chain		9.206
rod rd		36.82
yard yd	i	202.5
foot ft	i	607.6
link link		920.6

hand hand	1 823
inch in ⓘ	7 291
line line	87 496
NAUTICAL · 4 units ▲	
distance minute distansminut	0.1000
nautical mile ⓘ	0.1000
nautical mile (nautisk mil) nautisk mil	0.1000
cable length kabellängd FROM	1.000
ASTRONOMICAL · 5 units ▲	
parsec pc ⓘ	0.0000000000000006002
light-year ly ⓘ	0.000000000000001958
astronomical unit AU ⓘ	0.000000001238
light-minute 1m	0.00000001030
light-second 1s	0.0000006178
JAPANESE · 8 units ▼	
ri ri	0.04716
kairi kairi	0.1000
cho cho	1.698
jyo jyo	61.12
ken ken	101.9

shyaku shyaku	611.2
sun sun	6 112
mon mon	7 717
ANCIENT GREEK · 5 units	▼
thousand of orgium orgium (1000)	0.1001
Greek mile mile	0.1334
stadium olympic stadium	0.9632
stadium ptolemy stadium	1.001
stadium attic stadium	1.001
BIBLICAL · 3 units	▼
cubit cubit	405.1
span span	810.2
handbreadth handbreadth	2 430
OLD SWEDISH · 10 units	▼
mil mil ⓘ	0.01852
fjardingsvag fjärdingsväg	0.06931
famn famn	104.0
steg steg ⓘ	205.8
aln aln	311.9
Swedish fot fot ⓘ	623.8

verktum verktum	7 485
old Swedish tum tum ⓘ	7 486
verklīne verklīnje	89 824
skrupel skrupel	6 237 442

Conversion table from cable length to meter

CABLE LENGTH H	METER
0	0
1.000	185.2
2.000	370.4
3.000	555.6
4.000	740.8
5.000	926.0
6.000	1 111
7.000	1 296
8.000	1 482
9.000	1 667
10.00	1 852
11.00	2 037
12.00	2 222
13.00	2 408
14.00	2 593
15.00	2 778
16.00	2 963
17.00	3 148
18.00	3 334
19.00	3 519
20.00	3 704
21.00	3 889

CABLE LENGTH H	METER
22.00	4 074
23.00	4 260
24.00	4 445
25.00	4 630
26.00	4 815
27.00	5 000
28.00	5 186
29.00	5 371

Conversion table from cable length to kilometer

CABLE LENGTH H	KILOMETER
0	0
1.000	0.1852
2.000	0.3704
3.000	0.5556
4.000	0.7408
5.000	0.9260
6.000	1.111
7.000	1.296
8.000	1.482
9.000	1.667
10.00	1.852
11.00	2.037
12.00	2.222
13.00	2.408
14.00	2.593
15.00	2.778
16.00	2.963
17.00	3.148
18.00	3.334
19.00	3.519
20.00	3.704
21.00	3.889

CABLE LENGTH	KILOMETER
22.00	4.074
23.00	4.260
24.00	4.445
25.00	4.630
26.00	4.815
27.00	5.000
28.00	5.186
29.00	5.371

Conversion table from cable length to mile

CABLE LENGTH H	MILE
0	0
1.000	0.1151
2.000	0.2302
3.000	0.3452
4.000	0.4603
5.000	0.5754
6.000	0.6905
7.000	0.8055
8.000	0.9206
9.000	1.036
10.00	1.151
11.00	1.266
12.00	1.381
13.00	1.496
14.00	1.611
15.00	1.726
16.00	1.841
17.00	1.956
18.00	2.071
19.00	2.186
20.00	2.302
21.00	2.417

CABLE LENGTH H	MILE
22.00	2.532
23.00	2.647
24.00	2.762
25.00	2.877
26.00	2.992
27.00	3.107
28.00	3.222
29.00	3.337