

All units in length

Edit any value and every other unit updates instantly.

METRIC · 8 units		▲
kilometer km	TO UNIT ⓘ	1.852
meter m	ⓘ	1 852
decimeter dm		18 520
centimeter cm		185 200
millimeter mm		1 852 000
micrometer μm		1 852 000 000
nanometer nm		1 852 000 000 000
angstrom Å		18 520 000 000 000
BRITISH / AMERICAN · 11 units		▲
league league		0.3836
mile mi	ⓘ	1.151
furlong furlong		9.206
chain chain		92.06
rod rd		368.2
yard yd	ⓘ	2 025
foot ft	ⓘ	6 076
link link		9 206

hand hand	18 228
inch in ⓘ	72 913
line line	874 961
NAUTICAL · 4 units ▼	
distance minute distansminut	1.000
nautical mile ⓘ	1.000
nautical mile (nautisk mil) nautisk mil	1.000
cable length kabellängd	10.00
ASTRONOMICAL · 5 units ▼	
parsec pc ⓘ	0.000000000000006002
light-year ly ⓘ	0.00000000000001958
astronomical unit AU ⓘ	0.00000001238
light-minute 1m	0.0000001030
light-second 1s	0.000006178
JAPANESE · 8 units ▲	
ri ri	0.4716
kairi kairi ⓘ FROM	1.000
cho cho	16.98
jyo jyo	611.2
ken ken	1 019

shyaku shyaku	6 112
sun sun	61 116
mon mon	77 167
ANCIENT GREEK · 5 units	▲
thousand of orgium orgium (1000)	1.001
Greek mile mile	1.334
stadium olympic stadium	9.632
stadium ptolemy stadium	10.01
stadium attic stadium	10.01
BIBLICAL · 3 units	▼
cubit cubit	4 051
span span	8 102
handbreadth handbreadth	24 304
OLD SWEDISH · 10 units	▼
mil mil ⓘ	0.1852
fjardingsvag fjärdingsväg	0.6931
famn famn	1 040
steg steg ⓘ	2 058
aln aln	3 119
Swedish fot fot ⓘ	6 238

verktum verktum	74 853
old Swedish tum tum ⓘ	74 859
verklīne verklīnje	898 239
skrupel skrupel	62 374 418

Conversion table from kairi to meter

KAIRI	MET ER
0	0
1.000	1 852
2.000	3 704
3.000	5 556
4.000	7 408
5.000	9 260
6.000	11 112
7.000	12 964
8.000	14 816
9.000	16 668
10.00	18 520
11.00	20 372
12.00	22 224
13.00	24 076
14.00	25 928
15.00	27 780
16.00	29 632
17.00	31 484
18.00	33 336
19.00	35 188
20.00	37 040
21.00	38 892

KAIRI	METER
22.00	40 744
23.00	42 596
24.00	44 448
25.00	46 300
26.00	48 152
27.00	50 004
28.00	51 856
29.00	53 708

Conversion table from kairi to kilometer

KAIRI	KILOMETER
0	0
1.000	1.852
2.000	3.704
3.000	5.556
4.000	7.408
5.000	9.260
6.000	11.11
7.000	12.96
8.000	14.82
9.000	16.67
10.00	18.52
11.00	20.37
12.00	22.22
13.00	24.08
14.00	25.93
15.00	27.78
16.00	29.63
17.00	31.48
18.00	33.34
19.00	35.19
20.00	37.04
21.00	38.89

KAIRI	KILOMETER
22.00	40.74
23.00	42.60
24.00	44.45
25.00	46.30
26.00	48.15
27.00	50.00
28.00	51.86
29.00	53.71

Conversion table from kairi to mile

KAIRI	MILE
0	0
1.000	1.151
2.000	2.302
3.000	3.452
4.000	4.603
5.000	5.754
6.000	6.905
7.000	8.055
8.000	9.206
9.000	10.36
10.00	11.51
11.00	12.66
12.00	13.81
13.00	14.96
14.00	16.11
15.00	17.26
16.00	18.41
17.00	19.56
18.00	20.71
19.00	21.86
20.00	23.02
21.00	24.17

KAIRI	MILE
22.00	25.32
23.00	26.47
24.00	27.62
25.00	28.77
26.00	29.92
27.00	31.07
28.00	32.22
29.00	33.37