

All units in length

Edit any value and every other unit updates instantly.

METRIC · 8 units		▲
kilometer km	TO UNIT ⓘ	1.609
meter m	ⓘ	1 609
decimeter dm		16 093
centimeter cm		160 934
millimeter mm		1 609 344
micrometer μm		1 609 344 000
nanometer nm		1 609 344 000 000
angstrom Å		16 093 440 000 000
BRITISH / AMERICAN · 11 units		▲
league league		0.3333
mile mi	FROM ⓘ	1.000
furlong furlong		8.000
chain chain		80.00
rod rd		320.0
yard yd	ⓘ	1 760
foot ft	ⓘ	5 280

link link	8 000
hand hand	15 840
inch in ⓘ	63 360
line line	760 320
NAUTICAL · 4 units ▼	
distance minute distansminut	0.8690
nautical mile ⓘ	0.8690
nautical mile (nautisk mil) nautisk mil	0.8690
cable length kabellängd	8.690
ASTRONOMICAL · 5 units ▼	
parsec pc ⓘ	0.000000000000005216
light-year ly ⓘ	0.00000000000001701
astronomical unit AU ⓘ	0.00000001076
light-minute 1m	0.00000008947
light-second 1s	0.000005368
JAPANESE · 8 units ▼	
ri ri	0.4098
kairi kairi	0.8690
cho cho	14.75
jyo jyo	531.1

ken ken	885.1
shyaku shyaku	5 311
sun sun	53 108
mon mon	67 056
ANCIENT GREEK · 5 units	▼
thousand of orgium orgium (1000)	0.8694
Greek mile mile	1.159
stadium olympic stadium	8.370
stadium ptolemy stadium	8.699
stadium attic stadium	8.700
BIBLICAL · 3 units	▼
cubit cubit	3 520
span span	7 040
handbreadth handbreadth	21 120
OLD SWEDISH · 10 units	▼
mil mil ⓘ	0.1609
fjardingsvag fjärdingsväg	0.6023
famn famn	904.1
steg steg ⓘ	1 788
aln aln	2 710

Swedish fot fot ⓘ	5 420
verktum verktum	65 046
old Swedish tum tum ⓘ	65 050
verklina verklina	780 548
skrupel skrupel	54 201 887

Conversion table from mile to meter

MILE	METER
0	0
1.000	1 609
2.000	3 219
3.000	4 828
4.000	6 437
5.000	8 047
6.000	9 656
7.000	11 265
8.000	12 875
9.000	14 484
10.00	16 093
11.00	17 703
12.00	19 312
13.00	20 921
14.00	22 531
15.00	24 140
16.00	25 750
17.00	27 359
18.00	28 968
19.00	30 578
20.00	32 187
21.00	33 796

MILE	METER
22.00	35 406
23.00	37 015
24.00	38 624
25.00	40 234
26.00	41 843
27.00	43 452
28.00	45 062
29.00	46 671

Conversion table from mile to kilometer

MILE	KILOMETER
0	0
1.000	1.609
2.000	3.219
3.000	4.828
4.000	6.437
5.000	8.047
6.000	9.656
7.000	11.27
8.000	12.87
9.000	14.48
10.00	16.09
11.00	17.70
12.00	19.31
13.00	20.92
14.00	22.53
15.00	24.14
16.00	25.75
17.00	27.36
18.00	28.97
19.00	30.58
20.00	32.19
21.00	33.80

MILE	KILOMETER
22.00	35.41
23.00	37.01
24.00	38.62
25.00	40.23
26.00	41.84
27.00	43.45
28.00	45.06
29.00	46.67