

All units in length

Edit any value and every other unit updates instantly.

METRIC · 8 units		▲
kilometer km	TO UNIT ⓘ	0.001780
meter m	ⓘ	1.780
decimeter dm		17.80
centimeter cm		178.0
millimeter mm		1 780
micrometer μm		1 780 000
nanometer nm		1 780 000 000
angstrom Å		17 800 000 000
BRITISH / AMERICAN · 11 units		▲
league league		0.0003687
mile mi	ⓘ	0.001106
furlong furlong		0.008848
chain chain		0.08848
rod rd		0.3539
yard yd	ⓘ	1.947
foot ft	ⓘ	5.840
link link		8.848

hand hand	17.52
inch in ⓘ	70.08
line line	840.9
NAUTICAL · 4 units ▼	
distance minute distansminut	0.0009611
nautical mile ⓘ	0.0009611
nautical mile (nautisk mil) nautisk mil	0.0009611
cable length kabellängd	0.009611
ASTRONOMICAL · 5 units ▼	
parsec pc ⓘ	0.000000000000000005769
light-year ly ⓘ	0.00000000000000001881
astronomical unit AU ⓘ	0.00000000001190
light-minute 1m	0.00000000009896
light-second 1s	0.000000005937
JAPANESE · 8 units ▼	
ri ri	0.0004532
kairi kairi	0.0009611
cho cho	0.01632
jyo jyo	0.5874
ken ken	0.9790

shyaku shyaku	5.874
sun sun	58.74
mon mon	74.17
ANCIENT GREEK · 5 units	▼
thousand of orgium orgium (1000)	0.0009616
Greek mile mile	0.001282
stadium olympic stadium	0.009258
stadium ptolemy stadium	0.009622
stadium attic stadium	0.009623
BIBLICAL · 3 units	▲
cubit cubit	3.893
span span	7.787
handbreadth handbreadth	23.36
OLD SWEDISH · 10 units	▲
mil mil ⓘ	0.0001780
fjardingsvag fjärdingsväg	0.0006662
famn famn (FROM)	1.000
steg steg ⓘ	1.978
aln aln	2.998
Swedish fot fot ⓘ	5.995

verktum verktum	71.94
old Swedish tum tum ⓘ	71.95
verklīne verklīnje	863.3
skrupel skrupel	59 949

Conversion table from famn to meter

FAMN	MET ER
0	0
1.000	1.780
2.000	3.560
3.000	5.340
4.000	7.120
5.000	8.900
6.000	10.68
7.000	12.46
8.000	14.24
9.000	16.02
10.00	17.80
11.00	19.58
12.00	21.36
13.00	23.14
14.00	24.92
15.00	26.70
16.00	28.48
17.00	30.26
18.00	32.04
19.00	33.82
20.00	35.60
21.00	37.38

FAMN	METER
22.00	39.16
23.00	40.94
24.00	42.72
25.00	44.50
26.00	46.28
27.00	48.06
28.00	49.84
29.00	51.62

Conversion table from famn to kilometer

FAMN	KILOMETER
0	0
1.000	0.001780
2.000	0.003560
3.000	0.005340
4.000	0.007120
5.000	0.008900
6.000	0.01068
7.000	0.01246
8.000	0.01424
9.000	0.01602
10.00	0.01780
11.00	0.01958
12.00	0.02136
13.00	0.02314
14.00	0.02492
15.00	0.02670
16.00	0.02848
17.00	0.03026
18.00	0.03204
19.00	0.03382
20.00	0.03560
21.00	0.03738

FAMN	KILOMETER
22.00	0.03916
23.00	0.04094
24.00	0.04272
25.00	0.04450
26.00	0.04628
27.00	0.04806
28.00	0.04984
29.00	0.05162

Conversion table from famn to mile

FAMN	MILE
0	0
1.000	0.001106
2.000	0.002212
3.000	0.003318
4.000	0.004424
5.000	0.005530
6.000	0.006636
7.000	0.007742
8.000	0.008848
9.000	0.009954
10.00	0.01106
11.00	0.01217
12.00	0.01327
13.00	0.01438
14.00	0.01548
15.00	0.01659
16.00	0.01770
17.00	0.01880
18.00	0.01991
19.00	0.02101
20.00	0.02212
21.00	0.02323

FAMN	MILE
22.00	0.02433
23.00	0.02544
24.00	0.02654
25.00	0.02765
26.00	0.02876
27.00	0.02986
28.00	0.03097
29.00	0.03208