

All units in length

Edit any value and every other unit updates instantly.

METRIC · 8 units		▲
kilometer km	TO UNIT ⓘ	0.0005938
meter m	ⓘ	0.5938
decimeter dm		5.938
centimeter cm		59.38
millimeter mm		593.8
micrometer μm		593 802
nanometer nm		593 802 000
angstrom Å		5 938 020 000
BRITISH / AMERICAN · 11 units		▲
league league		0.0001230
mile mi	ⓘ	0.0003690
furlong furlong		0.002952
chain chain		0.02952
rod rd		0.1181
yard yd	ⓘ	0.6494
foot ft	ⓘ	1.948
link link		2.952

hand hand	5.845
inch in ⓘ	23.38
line line	280.5
NAUTICAL · 4 units ▼	
distance minute distansminut	0.0003206
nautical mile ⓘ	0.0003206
nautical mile (nautisk mil) nautisk mil	0.0003206
cable length kabellängd	0.003206
ASTRONOMICAL · 5 units ▼	
parsec pc ⓘ	0.0000000000000000001924
light-year ly ⓘ	0.0000000000000000006276
astronomical unit AU ⓘ	0.0000000000003969
light-minute 1m	0.00000000003301
light-second 1s	0.000000001981
JAPANESE · 8 units ▼	
ri ri	0.0001512
kairi kairi	0.0003206
cho cho	0.005443
jyo jyo	0.1960
ken ken	0.3266

shyaku shyaku	1.960
sun sun	19.60
mon mon	24.74
ANCIENT GREEK · 5 units ▼	
thousand of orgium orgium (1000)	0.0003208
Greek mile mile	0.0004277
stadium olympic stadium	0.003088
stadium ptolemy stadium	0.003210
stadium attic stadium	0.003210
BIBLICAL · 3 units ▲	
cubit cubit	1.299
span span	2.598
handbreadth handbreadth	7.793
OLD SWEDISH · 10 units ▲	
mil mil ⓘ	0.00005938
fjardingsvag fjärdingsväg	0.0002222
famn famn	0.3336
steg steg	0.6598
aln aln ⓘ FROM	1.000
Swedish fot fot	2.000

verktum verktum	24.00
old Swedish tum tum ⓘ	24.00
verklina verklina	288.0
skrupel skrupel	19 999

Conversion table from aln to meter

ALN	METER
0	0
1.000	0.5938
2.000	1.188
3.000	1.781
4.000	2.375
5.000	2.969
6.000	3.563
7.000	4.157
8.000	4.750
9.000	5.344
10.00	5.938
11.00	6.532
12.00	7.126
13.00	7.719
14.00	8.313
15.00	8.907
16.00	9.501
17.00	10.09
18.00	10.69
19.00	11.28
20.00	11.88
21.00	12.47

ALN	METER
22.00	13.06
23.00	13.66
24.00	14.25
25.00	14.85
26.00	15.44
27.00	16.03
28.00	16.63
29.00	17.22

Conversion table from aln to kilometer

ALN	KILOMETER
0	0
1.000	0.0005938
2.000	0.001188
3.000	0.001781
4.000	0.002375
5.000	0.002969
6.000	0.003563
7.000	0.004157
8.000	0.004750
9.000	0.005344
10.00	0.005938
11.00	0.006532
12.00	0.007126
13.00	0.007719
14.00	0.008313
15.00	0.008907
16.00	0.009501
17.00	0.01009
18.00	0.01069
19.00	0.01128
20.00	0.01188
21.00	0.01247

ALN	KILOMETER
22.00	0.01306
23.00	0.01366
24.00	0.01425
25.00	0.01485
26.00	0.01544
27.00	0.01603
28.00	0.01663
29.00	0.01722

Conversion table from aln to mile

ALN	MILE
0	0
1.000	0.0003690
2.000	0.0007379
3.000	0.001107
4.000	0.001476
5.000	0.001845
6.000	0.002214
7.000	0.002583
8.000	0.002952
9.000	0.003321
10.00	0.003690
11.00	0.004059
12.00	0.004428
13.00	0.004797
14.00	0.005166
15.00	0.005535
16.00	0.005904
17.00	0.006273
18.00	0.006641
19.00	0.007010
20.00	0.007379
21.00	0.007748

ALN	MILE
22.00	0.008117
23.00	0.008486
24.00	0.008855
25.00	0.009224
26.00	0.009593
27.00	0.009962
28.00	0.01033
29.00	0.01070