

All units in length

Edit any value and every other unit updates instantly.

METRIC · 8 units		▲
kilometer km	TO UNIT ⓘ	0.0003030
meter m	ⓘ	0.3030
decimeter dm		3.030
centimeter cm		30.30
millimeter mm		303.0
micrometer μm		303 030
nanometer nm		303 030 303
angstrom Å		3 030 303 030
BRITISH / AMERICAN · 11 units		▲
league league		0.00006276
mile mi	ⓘ	0.0001883
furlong furlong		0.001506
chain chain		0.01506
rod rd		0.06025
yard yd	ⓘ	0.3314
foot ft	ⓘ	0.9942
link link		1.506

hand hand	2.983
inch in ⓘ	11.93
line line	143.2
NAUTICAL · 4 units ▼	
distance minute distansminut	0.0001636
nautical mile ⓘ	0.0001636
nautical mile (nautisk mil) nautisk mil	0.0001636
cable length kabellängd	0.001636
ASTRONOMICAL · 5 units ▼	
parsec pc ⓘ	0.0000000000000000009821
light-year ly ⓘ	0.0000000000000000003203
astronomical unit AU ⓘ	0.0000000000002026
light-minute 1m	0.00000000001685
light-second 1s	0.000000001011
JAPANESE · 8 units ▲	
ri ri	0.00007716
kairi kairi	0.0001636
cho cho	0.002778
jyo jyo	0.1000
ken ken	0.1667

shyaku shyaku FROM	1.000
sun sun	10.00
mon mon	12.63
ANCIENT GREEK · 5 units ▲	
thousand of orgium orgium (1000)	0.0001637
Greek mile mile	0.0002183
stadium olympic stadium	0.001576
stadium ptolemy stadium	0.001638
stadium attic stadium	0.001638
BIBLICAL · 3 units ▼	
cubit cubit	0.6628
span span	1.326
handbreadth handbreadth	3.977
OLD SWEDISH · 10 units ▼	
mil mil ⓘ	0.00003030
fjardingsvag fjärdingsväg	0.0001134
famn famn	0.1702
steg steg	0.3367
aln aln	0.5103
Swedish fot fot	1.021

verktum verktum	12.25
old Swedish tum tum ⓘ	12.25
verklīne verklīnje	147.0
skrupel skrupel	10 206

Conversion table from shyaku to meter

SHYAKU	MET ER
0	0
1.000	0.3030
2.000	0.6061
3.000	0.9091
4.000	1.212
5.000	1.515
6.000	1.818
7.000	2.121
8.000	2.424
9.000	2.727
SHYAKU	MET ER
10.00	3.030
11.00	3.333
12.00	3.636
13.00	3.939
14.00	4.242
15.00	4.545
16.00	4.848
17.00	5.152
18.00	5.455
19.00	5.758

SHYAKU**METER**

20.00

6.061

21.00

6.364

22.00

6.667

23.00

6.970

24.00

7.273

25.00

7.576

26.00

7.879

27.00

8.182

28.00

8.485

29.00

8.788

Conversion table from shyaku to kilometer

SHYAKU	KILOMETER
0	0
1.000	0.0003030
2.000	0.0006061
3.000	0.0009091
4.000	0.001212
5.000	0.001515
6.000	0.001818
7.000	0.002121
8.000	0.002424
9.000	0.002727
SHYAKU	KILOMETER
10.00	0.003030
11.00	0.003333
12.00	0.003636
13.00	0.003939
14.00	0.004242
15.00	0.004545
16.00	0.004848
17.00	0.005152
18.00	0.005455
19.00	0.005758

SHYAKU

KILOMETER

20.00	0.006061
21.00	0.006364
22.00	0.006667
23.00	0.006970
24.00	0.007273
25.00	0.007576
26.00	0.007879
27.00	0.008182
28.00	0.008485
29.00	0.008788

Conversion table from shyaku to mile

SHYAKU	MILE
0	0
1.000	0.0001883
2.000	0.0003766
3.000	0.0005649
4.000	0.0007532
5.000	0.0009415
6.000	0.001130
7.000	0.001318
8.000	0.001506
9.000	0.001695
SHYAKU	MILE
10.00	0.001883
11.00	0.002071
12.00	0.002260
13.00	0.002448
14.00	0.002636
15.00	0.002824
16.00	0.003013
17.00	0.003201
18.00	0.003389
19.00	0.003578

SHYAKU	MILE
20.00	0.003766
21.00	0.003954
22.00	0.004142
23.00	0.004331
24.00	0.004519
25.00	0.004707
26.00	0.004896
27.00	0.005084
28.00	0.005272
29.00	0.005461