

All units in length

Edit any value and every other unit updates instantly.

METRIC · 8 units		▲
kilometer km ⓘ		1.851
meter m TO UNIT ⓘ		1 851
decimeter dm		18 510
centimeter cm		185 100
millimeter mm		1 851 000
micrometer μm		1 851 000 000
nanometer nm		1 851 000 000 000
angstrom Å		18 510 000 000 000
BRITISH / AMERICAN · 11 units		▲
league league		0.3834
mile mi ⓘ		1.150
furlong furlong		9.201
chain chain		92.01
rod rd		368.1
yard yd ⓘ		2 024
foot ft ⓘ		6 073
link link		9 201

hand hand	18 219
inch in ⓘ	72 874
line line	874 488
NAUTICAL · 4 units ▼	
distance minute distansminut	0.9995
nautical mile ⓘ	0.9995
nautical mile (nautisk mil) nautisk mil	0.9995
cable length kabellängd	9.995
ASTRONOMICAL · 5 units ▼	
parsec pc ⓘ	0.000000000000005999
light-year ly ⓘ	0.00000000000001957
astronomical unit AU ⓘ	0.00000001237
light-minute 1m	0.0000001029
light-second 1s	0.000006174
JAPANESE · 8 units ▲	
ri ri	0.4713
kairi kairi	0.9995
cho cho	16.97
jyo jyo	610.8
ken ken	1 018

shyaku shyaku	6 108
sun sun	61 083
mon mon	77 125
ANCIENT GREEK · 5 units ▲	
thousand of orgium orgium (1000) FROM	1.000
Greek mile mile	1.333
stadium olympic stadium	9.627
stadium ptolemy stadium	10.01
stadium attic stadium	10.01
BIBLICAL · 3 units ▼	
cubit cubit	4 049
span span	8 097
handbreadth handbreadth	24 291
OLD SWEDISH · 10 units ▼	
mil mil ⓘ	0.1851
fjardingsvag fjärdingsväg	0.6927
famn famn	1 040
steg steg ⓘ	2 057
aln aln	3 117
Swedish fot fot ⓘ	6 234

verktum verktum	74 813
old Swedish tum tum ⓘ	74 818
verklīne verklīnje	897 754
skrupel skrupel	62 340 738

Conversion table from thousand of orgium to meter

T H O U S A N D O F O R G I U M	M E T E R
0	0
1.000	1 851
2.000	3 702
3.000	5 553
4.000	7 404
5.000	9 255
6.000	11 106
7.000	12 957
8.000	14 808
9.000	16 659
10.00	18 510
11.00	20 361
12.00	22 212
13.00	24 063
14.00	25 914
15.00	27 765
16.00	29 616
17.00	31 467
18.00	33 318
19.00	35 169
20.00	37 020
21.00	38 871

T H O U S A N D O F O R G I U M	M E T E R
22.00	40 722
23.00	42 573
24.00	44 424
25.00	46 275
26.00	48 126
27.00	49 977
28.00	51 828
29.00	53 679

Conversion table from thousand of orgium to kilometer

T H O U S A N D O F O R G I U M	K I L O M E T E R
0	0
1.000	1.851
2.000	3.702
3.000	5.553
4.000	7.404
5.000	9.255
6.000	11.11
7.000	12.96
8.000	14.81
9.000	16.66
10.00	18.51
11.00	20.36
12.00	22.21
13.00	24.06
14.00	25.91
15.00	27.77
16.00	29.62
17.00	31.47
18.00	33.32
19.00	35.17
20.00	37.02
21.00	38.87

T H O U S A N D O F O R G I U M	K I L O M E T E R
22.00	40.72
23.00	42.57
24.00	44.42
25.00	46.28
26.00	48.13
27.00	49.98
28.00	51.83
29.00	53.68

Conversion table from thousand of orgium to mile

T H O U S A N D O F O R G I U M	M I L E
0	0
1.000	1.150
2.000	2.300
3.000	3.450
4.000	4.601
5.000	5.751
6.000	6.901
7.000	8.051
8.000	9.201
9.000	10.35
10.00	11.50
11.00	12.65
12.00	13.80
13.00	14.95
14.00	16.10
15.00	17.25
16.00	18.40
17.00	19.55
18.00	20.70
19.00	21.85
20.00	23.00
21.00	24.15

T H O U S A N D O F O R G I U M	M I L E
22.00	25.30
23.00	26.45
24.00	27.60
25.00	28.75
26.00	29.90
27.00	31.05
28.00	32.20
29.00	33.35