

All units in volume

Edit any value and every other unit updates instantly.

METRIC · 12 units ▲	
cubic kilometer km ³ TO UNIT	0.0000000001804
cubic meter m ³ ⓘ	0.1804
hectoliter hL	1.804
dekaliter daL	18.04
cubic decimeter dm ³	180.4
liter L ⓘ	180.4
deciliter dL	1 804
centiliter cL	18 039
cubic centimeter cm ³	180 391
milliliter mL	180 391
cubic millimeter mm ³	180 390 684
microliter µL	180 390 684
U.S. WET VOLUME · 12 units ▲	
acre foot acre-ft	1.135
cubic yard yd ³	0.2359
US barrel (oil) bbl ⓘ	1.135
cubic foot ft ³	6.370

US gallon gal ⓘ	47.65
US quart qt	190.6
US pint pt	381.2
US gill gi	1 525
US fluid ounce fl oz	6 100
cubic inch in ³	11 008
fluid dram fl dr	48 798
minim minim	2 927 873
U.S. DRY VOLUME · 7 units ▼	
US dry barrel bbl (dry)	1.560
US bushel bu	5.119
US peck pk	20.48
US dry gallon gal (dry)	40.95
US dry quart qt (dry)	163.8
US dry pint pt (dry)	327.6
US dry gill gi (dry)	1 310
BRITISH WET / DRY VOLUME · 7 units ▼	
Imperial barrel bbl (uk)	1.102
Imperial bushel bu (uk)	4.960
Imperial peck pk (uk)	19.84

Imperial gallon gal (uk) ⓘ	39.68
Imperial quart qt (uk)	158.7
Imperial pint pt (uk)	317.4
Imperial fluid ounce fl oz (uk)	6 349
COOKING (U.S.) · 3 units ▲	
cup cup ⓘ	762.5
US tablespoon tbsp	12 199
US teaspoon tsp	36 598
JAPANESE · 4 units ▲	
roku roku FROM	1.000
to to	10.00
sho sho	100.0
go go	1 000
COOKING (SWEDEN) · 3 units ▼	
Swedish tablespoon msk	12 026
Swedish teaspoon tsk	36 078
spice measure krm	180 391

Conversion table from koku to liter

KOKU	LITER
0	0
1.000	180.4
2.000	360.8
3.000	541.2
4.000	721.6
5.000	902.0
6.000	1 082
7.000	1 263
8.000	1 443
9.000	1 624
KOKU	LITER
10.00	1 804
11.00	1 984
12.00	2 165
13.00	2 345
14.00	2 525
15.00	2 706
16.00	2 886
17.00	3 067
18.00	3 247
19.00	3 427

KOKU	LITER
20.00	3 608
21.00	3 788
22.00	3 969
23.00	4 149
24.00	4 329
25.00	4 510
26.00	4 690
27.00	4 871
28.00	5 051
29.00	5 231

Conversion table from koku to milliliter

KOKU	MILLILITER
0	0
1.000	180 391
2.000	360 781
3.000	541 172
4.000	721 563
5.000	901 953
6.000	1 082 344
7.000	1 262 735
8.000	1 443 125
9.000	1 623 516
KOKU	MILLILITER
10.00	1 803 907
11.00	1 984 298
12.00	2 164 688
13.00	2 345 079
14.00	2 525 470
15.00	2 705 860
16.00	2 886 251
17.00	3 066 642
18.00	3 247 032
19.00	3 427 423

KOKU	MILLILITER
20.00	3 607 814
21.00	3 788 204
22.00	3 968 595
23.00	4 148 986
24.00	4 329 376
25.00	4 509 767
26.00	4 690 158
27.00	4 870 548
28.00	5 050 939
29.00	5 231 330