

All units in mass

Edit any value and every other unit updates instantly.

METRIC · 10 units ▲	
tonne t TO UNIT ⓘ	0.000001000
kilonewton kN	0.000009807
centner centner	0.00001000
kilogram kg ⓘ	0.001000
gram g FROM ⓘ	1.000
carat ct ⓘ	5.000
centigram cg	100.0
milligram mg	1 000
microgram µg	1 000 000
nanogram ng	1 000 000 000
AVOIRDUPOIS (U.S.) · 9 units ▲	
long ton long ton ⓘ	0.0000009842
short ton short ton ⓘ	0.000001102
long hundredweight cwt (long)	0.00001968
short hundredweight cwt (short)	0.00002205
stone st	0.0001575

pound lb ⓘ	0.002205
ounce oz ⓘ	0.03527
dram dr	0.5644
grain gr	15.43
TROY · 7 units ▼	
pound (troy) lb t	0.002679
ounce (troy) oz t	0.03215
pennyweight dwt	0.6430
carat (troy) ct t	4.878
grain (troy) gr t	15.43
mite mite	308.6
doite doite	740.8
JAPANESE · 4 units ▼	
oku oku	0.000005544
kann kann	0.0002667
kinn kinn	0.001667
monme monme	0.2667
CHINESE · 2 units ▼	
tael tael	0.02000
ku ping ku ping	0.02680

OLD SWEDISH · 6 units		▼
skeppspund	skeppspund	0.000005882
lispund	lispund	0.0001176
skalpond	skålpund	0.002353
mark	mark	0.004706
uns	uns	0.03584
lod	lod	0.07519

Conversion table from gram to kilogram

GRAM	KILOGRAM
0	0
1.000	0.001000
2.000	0.002000
3.000	0.003000
4.000	0.004000
5.000	0.005000
6.000	0.006000
7.000	0.007000
8.000	0.008000
9.000	0.009000
10.00	0.01000
11.00	0.01100
12.00	0.01200
13.00	0.01300
14.00	0.01400
15.00	0.01500
16.00	0.01600
17.00	0.01700
18.00	0.01800
19.00	0.01900
20.00	0.02000
21.00	0.02100

GRAM	KILOGRAM
22.00	0.02200
23.00	0.02300
24.00	0.02400
25.00	0.02500
26.00	0.02600
27.00	0.02700
28.00	0.02800
29.00	0.02900

Conversion table from gram to pound

GRAM	POUND
0	0
1.000	0.002205
2.000	0.004409
3.000	0.006614
4.000	0.008818
5.000	0.01102
6.000	0.01323
7.000	0.01543
8.000	0.01764
9.000	0.01984
10.00	0.02205
11.00	0.02425
12.00	0.02646
13.00	0.02866
14.00	0.03086
15.00	0.03307
16.00	0.03527
17.00	0.03748
18.00	0.03968
19.00	0.04189
20.00	0.04409
21.00	0.04630

GRAM	POUND
22.00	0.04850
23.00	0.05071
24.00	0.05291
25.00	0.05512
26.00	0.05732
27.00	0.05952
28.00	0.06173
29.00	0.06393