

圧力					
MPa	kPa	kgf/cm ²	bar	PSI (lbf/in ²)	mmHg (Torr)
1	1000	10.1972	10	145.037	7500.6376
0.001	1	0.0102	0.01	0.14503	7.5006
0.0980665	98.0665	1	0.980665	14.2233	735.5613
0.1	100	1.0197	1	14.5038	750.0638
0.00689	6.8948	0.07031	0.06895	1	51.71
0.000133	0.1333	0.0013595	0.001333	0.019336	1

長さ					
m	in (inch)	ft (foot)	yd (yard)	mi, ml (mile)	nmi (海里)
1	39.3701	3.2808	1.0936	0.0006214	0.00054
0.0254	1	0.0833	0.0278	0.00001578	0.00001371
0.3048	12	1	0.3333	0.0001894	0.0001646
0.9144	36	3	1	0.0005682	0.0004937
1609.344	63360	5280	1760	1	0.869
1852	72913	6076	2025.37	1.1508	1

重量					
kg	lb (pound)	oz (ounce)	ton	ton (英)	ton (米)
1	2.2046	35.274	0.001	0.0009842	0.0011023
0.4536	1	16	0.0004536	0.0004464	0.0005
0.02835	0.0625	1	0.00002835	0.0000279	0.00003125
1000	2204.6244	35273.99	1	0.9842	1.1023
1016.05	2240.0086	35840.1383	1.0161	1	1.12
907.185	2000.0022	32000.0353	0.9072	0.8929	1

容量					
m ³	ℓ (リットル)	in ³ (cu in)	ft ³ (cu ft)	gal (Imp.)	gal (U.S.)
1	1000	61023.61	35.3147	219.9692	264.1722
0.001	1	61.0236	0.03531	0.219969	0.264172
0.0000164	0.0163871	1	0.0005787	0.0036047	0.004329
0.0283168	28.3168	1727.9934	1	6.2288252	7.4805107
0.0045461	4.5461	277.4188	0.1605439	1	1.2009505
0.0037854	3.7854	230.9994	0.1336807	0.8326738	1

力					
N	kgf	lbf	dyn	pdl	sn
1	0.1019716	0.224809	100000	7.2330115	0.001
9.80665	1	2.204623	980665	70.931611	0.00980665
4.44822	0.4535922	1	444822	32.174026	0.00444822
0.00001	0.000001	0.0000022	1	0.0000723	0.00000001
0.138255	0.0140981	0.03108065	13825.5	1	0.00013825
1000	101.97162	224.809025	100000000	7233.0115	1

温度	
°C = (°F - 32) × 5/9	
°F = 9/5 × °C + 32	