

WEIGHTS AND MEASURES

WEIGHT

	Gramme	Kg.	K. Ton	Ounce	Pound	L. Ton	Sh. Ton
1 Gramme	1	.001000	.000001	.035274	.002204	.000001	.000001
1 Kg.	1000.00	1	.001000	35.2740	2.20462	.000984	.001102
1 K. Ton		1000.00	1	35274.0	2204.62	.98421	1.10231
1 Ounce	28.3495	.028349	.000028	1	.062500	.000028	.000031
1 Pound	453.592	.45359	.000454	16.0000	1	.000446	.000500
1 L. Ton		1016.05	1.01605	35840.0	2240.00	1	1.12000
1 Sh. Ton		907.185	.90718	32000.0	2000.00	.89286	1

VOLUME

	Cubic Cm.	Cubic Meter	Liter	Cubic Foot	U.S.Barrel (for oil)	Imperial Gallon	U.S. Gallon
1 Cubic Cm.	1	.000001	.001000	.000035	.0000063	.00022	.00028
1 Cubic Meter		1	1000	35.3147	6.289782	219.970	264.171
1 Liter	10000	.001000	1	.035316	.006289	.21998	.26417
1 Cubic Foot	28316.8	.028317	28.3168	1	.178094	6.22882	7.48048
1 U.S. Barrel(for oil)	158984.	.158984	158.984	5.615	1	35.0	42.0
1 Imperial Gallon	4545.96	.004546	4.54596	.16054	.0285714	1	1.20026
1 U.S. Gallon	3785.43	.003785	3.78543	.13368	.0238095	.83332	1

LENGTH

	Meter	Km	Inch	Foot	Mile	Sea Mile
1 Meter	1	.001000	39.3701	3.28084	.000621	.0005399568
1 Km.	1000.00	1	39370.1	3280.84	.62137	.5399568
1 Inch	.025399	.000025	1	.083333	.000015	.0000137149
1 Foot	.304794	.000304	12.0000	1	.000189	.000164578
1 Mile	1609.34	1.60934	63360.0	5280.00	1	.8689607
1 Sea Mile	1852.	1.852	72913.4	6076.12	11.1508	1

AREA

	Square Meter (m ²)	Are	Hectare	Tsubo	Tan	Square Yard (Yd ²)	Acre
1 Square Meter	1	.0100	.0001	.3025	.0010	1.1960	.0002
1 Are	100	.1	.0100	30.25	.1008	119.60	.0247
1 Hectare	10000	100	1	3025	10.083	11960	2.4711
1 Tsubo	3.3058	.0331	.0003	1	.0033	3.9537	.0008
1 Tan	991.74	9.9174	.0992	300	1	1186.1	.2451
1 Square Yard	.8361	.0084	.0001	.2529	.0008	1	.0002
1 Acre	4046.9	40.469	.4047	1224.2	4.0806	4840	1