

CONVERSION TABLES

LENGHT	cm.	m.	Km.	Inch (In)	Foot (ft)	Yard (yd)	State Mile	Naut Mile
1 centimeter (cm)	1	0.01	-	0.3937	0.0328	-	-	-
1 meter (m)	100	1	0.001	39.37	3.281	1.094	-	-
1 kilometer (km)	105	1000	1	39370	3281	1094	0.6214	0.5396
1 Inch (in)	2.540	0.254	-	1	0.833	0.0278	-	-
1 foot	30.48	0.3048	-	12	1	0.3333	-	-
1 yard	91.44	0.9144	-	36	3	1	-	-
1 state mile	-	1069	1.609	63346	5280	1760	1	0.8684
1 naut mile	-	1852	1.852	72913	6080	2027	1152	-

AREA	cm ²	m ²	a (Ar)	ha	km ²	in ²	ft ²	Yard ²	mil ²	Acre
1 square centimeter (cm ²)	1	0.0001	-	-	-	0.155	-	-	-	-
1 square meter (m ²)	1000	1	0.01	-	-	1550	10.76	1.196	-	-
1 Ar (a)	-	100	1	0.01	-	-	1076	119.6	-	0.0247
1 hectare (ha)	-	1000	100	1	0.01	-	-	0.0039	2.47	-
1 square kilometer (km ²)	-	-	1000	100	1	-	-	-	0.3861	247.1
1 square inch	6.452	-	-	-	-	1	-	-	-	-
1 square foot (ft ²)	929	0.0929	-	-	-	144	1	0.111	-	-
1 square yard	8361	0.8361	-	-	-	1296	9	1	-	-
1 square mile	-	-	-	259	2.59	-	-	-	-	640
1 acre	-	4050	40.5	0.405	-	-	43640	4850	0.0016	1

WEIGHT	gr	kg	Metric ton	ounce	Libre pound	stone	short ton	big ton
1 gram (gr)	1	0.001	-	0.0332	-	-	-	-
1 kilogram (kg)	1000	1	0.001	35.27	2.205	0.157	0.0011	0.00098
1 tone (metric)	-	1000	1	35274	2204.6	157.47	1.1023	0.9842
1 ounce (oz)	28.35	0.028	-	1	0.0625	0.004	-	-
1 libre (lb.)	453.6	0.454	-	16	1	0.071	-	-
1 stone	6530	6.35	0.0064	224	14	1	0.007	0.0063
1 small tone	907.190	907.2	0.907	32000	2000	142.9	1	0.8929
1 big tone	1106050	1016	1.016	35.840	2240	160	1.120	1

VOLUME	cm ³	dm ³ litre	in ³	ft ³	yard ³	UK ounce	USA ounce	USA gallon	UK gallon	UK pint
1 cubic centimeter (cm ³)	1	0.001	0.061	-	-	0.038	0.353	-	-	-
1 cubic decimeter (dm ³)	1000	1	61.02	0.035	-	33.81	35.3	0.2462	0.22	1.76
1 cubic inch (in ³)	16.39	0.0164	1	-	-	0.5541	0.5768	-	-	0.0288
1 cubic foot (ft ³)	-	28.32	1728	1	0.0370	957.5	966.6	7.481	6.232	49.83
1 cubic yard	-	764.6	46656	27	1	25853	26.909	202	168.2	1345
1 ounce (USA)	29.57	0.02296	1.805	-	-	1	1.041	-	-	0.0520
1 ounce (UK)	28.41	0.0284	1.734	-	-	0.9607	1	-	-	0.05
1 galon (USA)	3785	3.785	231	0.1337	-	128	133.2	1	0.8327	6.662
1 galon (UK)	4546	4.546	277.4	0.1603	-	153.7	160	1.201	1	8
1 pint (UK)	568.2	0.5682	34.68	0.02	-	19.21	20	0.1501	0.125	1