

Length**Imperial Mesurements****Liquid volume**

1	inch	X 25.4	=	25.4	mm
1	feet	X 30.48	=	30.48	cm
1	yards	X 0.9144	=	0.9144	m
1	miles	X 1.609	=	1.609	km

1	fluid oz	X 28.41	=	28.41	millilitres
1	pint	X 0.568	=	0.568	litres
1	quart	X 1.14	=	1.14	litres
1	gallon	X 4.54	=	4.54	litres

1	mm	X 0.03937	=	0.0394	inch
1	cm	X 0.3937	=	0.3937	inch
1	mm	X 1.0936	=	1.0936	yard
1	km	X 0.6214	=	0.6214	miles

1	millilitres	X 0.035	=	0.035	fluid oz
1	litres	X 2.1	=	2.1	pint
1	litres	X 0.877	=	0.877	quart
1	litres	X 0.22	=	0.22	gallon

Area

1	sq in	X 6.452	=	6.452	sq cm
1	sq ft	X 0.06	=	0.06	sq m
1	sq yd	X 0.8361	=	0.8361	sq m
1	sq mile	X 2.59	=	2.59	sq km
1	acre	X 0.4	=	0.4	hectares

1	tea sp	X 5.92	=	5.92	millilitre
1	fluid oz	X 28.41	=	28.41	millilitre
1	pint	X 0.57	=	0.57	litres
1	quart	X 1.14	=	1.14	litres
1	Gallon	X 4.55	=	4.55	litres

1	sq cm	X 0.155	=	0.155	sq in
1	sq m	X 1.196	=	1.196	sq yd
1	sq km	X 0.3861	=	0.3861	sq mile
1	hectares	X 2.5	=	2.5	acre

1	Mililitre	X 0.17	=	0.17	teaspoon
1	Mililitre	X 0.056	=	0.056	teaspoon
1	Mililitre	X 0.0352	=	0.0352	fluid oz
1	litre	X 1.76	=	1.76	pint
1	litre	X 0.88	=	0.88	quart
1	litre	X 0.22	=	0.22	Gallon

Mass Weight

1	fluid oz	X 28.41	=	28.41	grams
1	lb	X 0.4536	=	0.4536	kgrams
1	short ton	X 0.9	=	0.9	metric ton

Temperature

1	grams	X 0.0352	=	0.0352	fluid oz
1	kgrams	X 2.2046	=	2.2046	lb
1	metric ton	X 1.1	=	1.1	short ton

45	F°	-32 x 5/9	=	7.22	C°
0	C°	x 9/5 + 32	=	32.00	F°

