

Frequent Use Calculator

Metric		Imperial			
1 mm		0.039	in		
25.4 mm		1	in		
305 mm		1	ft		
914 mm		1	yd		
Weights and Measures					
Metric Measures and Equivalents					
Length					
1 mm		0.0394	in		
1 cm		0.3937	in		
1 m		1.0936	yd		
1 km		0.6214	mile		
Area					
1 cm ²		0.155	in ²		
1 m ²		1.196	yd ²		
1 ha		2.4711	acres		
1 km ²		0.3861	mile ²		
Volume/Capacity					
1 cm ³		0.061	in ³		
1 dm ³		0.0353	ft ³		
1 m ³		1.308	yd ³		
1 l(litre)		1.76	pt		
1 hectolitre(hl)		21.997	gal		
Mass (Weight)					
1 milligram (mg)		0.0154	grain		
1 gram (g)		0.0353	oz		
1 kilogram (kg)		2.2046	lb		
1 tonne (t)		0.9842	ton		
USA Measures and Equivalents					
USA Dry Measure Equivalents					
1 pint		0.9689	UK pint	0.5506	l(Litre)
USA Liquid Measure Equivalents					
1 fluid ounce		1.0408	UK fl oz	29.574	ml
1 pint(16fl oz)		0.8327	UK pt	0.4723	l(Litre)
1 gallon		0.8327	UK gal	3.7854	l(Litre)
Imperial Measures and Equivalents					
Length					
1 in				2.54	cm
1 ft		12	in	0.3048	m
1 yd		3	ft	0.91444	m
1 mile		1760	yd	1.6093	km
1 int. nautical mile		2025.4	yd	1.853	km
Area					
1 sq inch (in ²)				6.4516	cm ²
1 sq foot (ft ²)		144	in ²	0.0929	m ²
1 sq yard (yd ²)		9	ft ²	0.8361	m ²
1 acre		4840	yd ²	4040.9	m ²
1 sq mile (mile ²)		640	ares	2.59	km ²
Volume/Capacity					

1	in ³			16.387	cm ³
1	ft ³	1728	in ³	0.0283	m ³
1	fl oz			28.413	ml
1	pt	20	fl oz	0.5683	l(Litre)
1	gal	8	pt	4.5461	l(Litre)
Mass (Weight)					
1	ounce(oz)	437.5	grains	28.35	g
1	pound(lb)	16	oz	0.4536	kg
1	stone	14	lb	6.3503	kg
1	hundredweight(cwt)	112	lb	50.802	kg
1	ton	20	cwt	1.016	t
Temperature Conversion					
1	C	=5/9(F-32)			
1	F	=(9/5C)+32			