



# Length Helper

METRIC CONVERSIONS					
1 centimetre	=	10 millimetres	1 cm	=	10 mm
1 decimetre	=	10 centimetres	1 dm	=	10 cm
1 metre	=	100 centimetres	1 m	=	100 cm
1 kilometre	=	1000 metres	1 km	=	1000 m

IMPERIAL CONVERSIONS					
1 foot	=	12 inches	1 ft	=	12 in
1 yard	=	3 feet	1 yd	=	3 ft
1 chain	=	22 yards	1 ch	=	22 yd
1 furlong	=	220 yards (or 10 chains)	1 fur	=	220 yd (or 10 ch)
1 mile	=	1760 yards (or 8 furlongs)	1 mi	=	1760 yd (or 8 fur)

METRIC -> IMPERIAL CONVERSIONS					
1 millimetre	=	0.03937 inches	1 mm	=	0.03937 in
1 centimetre	=	0.39370 inches	1 cm	=	0.39370 in
1 metre	=	39.37008 inches	1 m	=	39.37008 in
1 metre	=	3.28084 feet	1 m	=	3.28084 ft
1 metre	=	1.09361 yards	1 m	=	1.09361 yd
1 kilometre	=	1093.6133 yards	1 km	=	1093.6133 yd
1 kilometre	=	0.62137 miles	1 km	=	0.62137 mi

IMPERIAL -> METRIC CONVERSIONS					
1 inch	=	2.54 centimetres	1 in	=	2.54 cm
1 foot	=	30.48 centimetres	1 ft	=	30.48 cm
1 yard	=	91.44 centimetres	1 yd	=	91.44 cm
1 yard	=	0.9144 metres	1 yd	=	0.9144 m
1 mile	=	1609.344 metres	1 mi	=	1609.344 m
1 mile	=	1.609344 kilometres	1 mi	=	1.609344 km