

Metric Conversion Chart

Length Conversion

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 metre	=	10 decimetres	1 m	=	10 dm
1 kilometre	=	1000 metres	1 km	=	1000 m

Area Conversion

1 sq. centimetre	=	100 sq. millimetres	1 sq. cm	=	100 sq. mm
1 sq. metre	=	10,000 sq. centimetres	1 sq. m	=	10,000 sq. cm
1 hectare	=	10,000 sq. metres	1 ha	=	10,000 sq. m
1 sq. km	=	100 hectares	1 sq. km	=	100 ha
1 sq. km	=	1 million sq. metres	1 sq. km	=	1,000,000 sq. m

Volume Conversion

1 cubic centimetre	=	1000 cubic millimetres	1 cu cm	=	1000 cu mm
1 cubic decimetre	=	1000 cubic centimetres	1 cu dm	=	1000 cu cm
1 cubic metre	=	1 million cubic centimetres	1 cu m	=	1,000,000 cu cm
1 cubic metre	=	1000 cubic decimetres	1 cu m	=	1000 cu dm

Weight Conversion

1 gram	=	1000 milligrams	1g	=	1000 mg
1 decagram	=	10 grams	1dag	=	10g
1 kilogram	=	1000 grams	1 kg	=	1000 g
1 tonne (1 megagram)	=	1000 kilograms	1 t (1 Mg)	=	1000 kg
1 gigagram	=	1000 megagrams	1 Gg	=	1000 Mg or 1000 MT

Liquid Volume Conversion

1 centilitre	=	10 millilitres	1 cl	=	10 ml
1 decilitre	=	10 centilitres	1 dl	=	10cl
1 litre	=	1000 millilitres	1 l	=	1000 ml
1 litre	=	10 decilitres	1 l	=	10dl
1 kilolitre	=	1000 litres	1 kl	=	1000 l