Metric Unit Conversion Chart

Commonly Used Metric Unit Conversions

Length and Distance	Weight	Capacity
10 millimeter = 1 centimeter 100 centimeter = 1 meter 1000 meter = 1 kilometer	1000 gram = 1 kilogram 1000 kilogram = 1 metric ton	1000 milliliter = 1 liter 1000 liter = 1 kiloliter



Complete Metric Unit Conversions

Length and Distance

10 millimeter = 1 centimeter

10 centimeter = 1 decimeter

10 decimeter = 1 meter

10 meter = 1 dekameter

10 dekameter = 1 hectometer

10 hectometer = 1 kilometer

Weight

10 milligram = 1 centigram

10 centigram = 1 decigram

10 decigram = 1 gram

10 gram = 1 dekagram

10 dekagram = 1 hectogram

10 hectogram = 1 kilogram

Capacity



10 centiliter = 1 deciliter

10 deciliter = 1 liter

10 liter = 1 dekaliter

10 dekaliter = 1 hectoliter

10 hectoliter = 1 kiloliter





