

Length conversion calculator

I'm not robot!

Length Converter Chart

maths.forkids.education

1 kilometer (1 km)	=	1000 meters (1000 m)
1 meter (1 m)	=	100 centimeters (100 cm)
1 centimeter (1 cm)	=	10 millimeters (10 mm)
1 decimeter (1 dm)	=	10 centimeters (10 cm)
1 millimeter (1 mm)	=	0.1 centimeter (0.1 cm)
1 micrometer (1 μm)	=	0.001 millimeter (0.001 mm)
1 mile (1 mi)	=	1760 yards (1760 yd)
1 yard (1 yd)	=	36 inches (36 in)
1 yard (1 yd)	=	3 feet (3 ft)
1 foot (1 ft)	=	12 inches (12 in)
1 kilometer (1 km)	=	0.621371 miles (0.621371 mi)
1 kilometer (1 km)	=	1093.6133 yards (1093.6133 yd)
1 meter (1 m)	=	1.09361 yards (1.09361 yd)
1 meter (1 m)	=	3.28084 feet (3.28084 ft)
1 meter (1 m)	=	39.37008 inches (39.37008 in)
1 centimeter (1 cm)	=	0.39370 inches (0.39370 in)
1 millimeter (1 mm)	=	0.03937 inches (0.03937 in)
1 mile (1 mi)	=	1.60934 kilometer (1.60934 km)
1 mile (1 mi)	=	1609.34 meters (1609.34 m)
1 yard (1 yd)	=	0.9144 meters (0.9144 m)
1 yard (1 yd)	=	91.44 centimeters (91.44 cm)
1 foot (1 ft)	=	30.48 centimeters (30.48 cm)
1 inch (1 in)	=	2.54 centimeters (2.54 cm)

Simple. Fast. Accurate.



From	To
Square Meters	<<<>> Square Feet
1 Square Meters	x 10.76391 is the multiplier
10.76391 Square Feet	

Scale Conversion Calculator

Scale Ratio :

Real Length inches

Scale Length feet

Scale Ratio 1:10

Real Length 240 inches

Scale Length 2 feet

Inch to Metric Conversion Chart

Inches	mm	Inches	mm	Inches	mm
1 1/16	26.99	3 1/16	77.79	5 1/16	128.59
1 3/32	27.78	3 3/32	78.58	5 3/32	129.38
1 1/8	28.58	3 1/8	79.38	5 1/8	130.18
1 5/32	29.37	3 5/32	80.17	5 5/32	130.97
1 3/16	30.16	3 3/16	80.96	5 1/8	130.18
1 7/32	30.96	3 7/32	81.76	5 5/32	130.97
1 1/4	31.75	3 1/4	82.55	5 3/16	131.76
1 9/32	32.54	3 9/32	83.34	5 7/32	132.56
1 5/16	33.34	3 5/16	84.14	5 1/4	133.35
1 11/32	34.13	3 11/32	84.93	5 9/32	134.14
1 3/8	34.93	3 3/8	85.73	5 5/16	134.94
1 13/32	35.72	3 13/32	86.52	5 11/32	135.73
1 7/16	36.51	3 7/16	87.31	5 3/8	136.53
1 15/32	37.31	3 15/32	88.11	5 13/32	137.32
1 1/2	38.10	3 1/2	88.90	5 7/16	138.11
1 17/32	38.89	3 17/32	89.69	5 15/32	138.91
1 9/16	39.69	3 9/16	90.49	5 1/2	139.70
1 19/32	40.48	3 19/32	91.28	5 17/32	140.49
1 5/8	41.28	3 5/8	92.08	5 9/16	141.29
1 21/32	42.07	3 21/32	92.87	5 19/32	142.08
1 11/16	42.86	3 11/16	93.66	5 5/8	142.88
1 23/32	43.66	3 23/32	94.46	5 21/32	143.67
1 3/4	44.45	3 3/4	95.25	5 11/16	144.46
1 25/32	45.24	3 25/32	96.04	5 23/32	145.26
1 13/16	46.04	3 13/16	96.84	5 3/4	146.05
1 27/32	46.83	3 27/32	97.63	5 25/32	146.84
1 7/8	47.63	3 7/8	98.43	5 13/16	147.64
1 29/32	48.42	3 29/32	99.22	5 27/32	148.43
1 15/16	49.21	3 15/16	100.01	5 7/8	149.23
1 31/32	50.01	3 31/32	100.81	5 29/32	150.02
2	50.80	4	101.60	5 15/16	150.81
2 1/32	51.59	4 1/32	102.39	5 31/32	151.61

Metric length conversion calculator. Length conversion calculator feet to metres. Length conversion calculator inches to cm. Length conversion calculator download. Length conversion calculator inches to mm. Google length conversion calculator. Length conversion calculator online. Diameter to length conversion calculator.

Use the search box to find your required metric converter iPhone & Android app LengthMilesKilometersMetersFeetInchesCentimetersMillimetersYardsMetersUnits.. Temperature Weight Area Volume Speed Time Angle Pressure Energy and Power Health and Wellbeing Metric Conversion Table AdvertisementA meter has been officially defined to be the distance traveled by light in a vacuum in 1/299,792,458 second. All other length and distance measurements in the metric system derive from the meter (eg. km= 1000m, 1m= 1000mm).Imperial / American measurementsThese measurements have a less logical progression. A yard can be defined as the length of a pendulum that causes its arc to swing in exactly 1 second. The Nautical mile is the distance across 1' (1/60 of a degree) around the earth's surface. Several Length and Distance Conversions Common Length Conversions A few of the more common length and distance units. Such as feet, meters, inches, centimeters, miles, kilometers, etc. This is a good place to start. All Length Conversions Nearly 300 different length and distance units. This is a bit more confusing, but necessary if you are unable to find the unit you need in the above conversion page. Metric Length Conversions Just the metric length and distance units. Helps convert between all the different metric prefixes. Did you ever wonder what a kilometer is in inches? Or how long a foot is in meters? Wonder no more! This free length converter can help you calculate and convert between different units of length. Simply enter the unit of measure you want to convert to and the converter will do the rest. So whether you need to convert inches to centimeters, feet to meters, or kilometers to miles, this free length converter is here to help. Our length converter is the best calculator to change one unit of length into another. Converting centimeters to inches is a common task for many people. It's useful for converting the dimensions of objects, such as clothing sizes or toy measurements. You can also use it to convert distances between two points. The following tutorial will show you how to do this with simple straightforward steps. Converting inches to cm can be a bit confusing, but with a little practice it becomes easy. Inches are a measurement of length, while centimeters are a measurement of width. To convert inches to cm, divide the inch by 2.54. For example, if an object is 8 inches long, divide 8 by 2.54 and you'll get 4.76 as the result. Similarly, to convert cm to inches, divide the cm by 2.54. So if someone says that an object is 55 cm wide, you would simply divide 55 by 2.54 and get 21 as the result (which would be equivalent to saying that the width is 21 in). And remember: When converting totals (inches or cm), round up if necessary (e.g., if an object is 20Inches are a measure of distance, usually used when talking about measuring objects. They are equal to 2.59 feet, 3.28 meters or 0.025 meters. An inch is made up of 0.0254 meters, so it's about the size of a two-dollar bill and can be abbreviated as inches.An inch is a unit of linear measure. It consists of 1/12 of a foot

