Five-decimal display, same rounding as the length and weight converters.
Exact: 1 inch = 2.54 cm, 1 foot = 0.3048 m, 1 mile = 1609.344 m.

Length

Length	Equals
1 millimeter	0.03937 inch
1 centimeter	0.39370 inch
1 meter	3.28084 feet
1 kilometer	0.62137 mile
1 inch	2.54 centimeters
1 foot	0.3048 meter
1 yard	0.9144 meter
1 mile	1.60934 kilometers

Exact: 1 pound = 0.45359237 kg. 1 ounce = 28.349523125 g.

Weight

Weight	Equals
1 gram	0.03527 ounce
1 kilogram	2.20462 pounds
1 ounce	28.34952 grams
1 pound	0.45359 kilogram