

Examples of the use of this table have already been given in the preceding section TableConversion factors. Kilometers per hour to Miles per hour table. Overview. Inches to Feet table. Table 3 Use the table above to determine whether to multiply or divide, and what power of ten to use. Metric conversion tables for common measurement conversions available in pdf download for printing Title: Printable Metric Conversion Charts and Tables Author: mitzb Created Date/20/PM UNITS OF WEIGHT IN THE METRIC SYSTEMgram≈ the weight of a paper clipgram≈ the weight of a raisingram = 1, milligrams (mg)gram = centigrams (cg)kilogram (kg) = 1, gramsmetric ton (t) = 1, kilograms SYSTEM TO SYSTEM CONVERSIONS FOR WEIGHTounce ≈ gramspound ≈ kg UNITS OF AREA IN THE SI Units for Length and Conversion Table Meter (m) Centimeter (cm) Millimeter (mm) Micrometer (µm) Nanometer (nm), 1,, 1,,, Your units move down the table so you multiply Conversion Tables All quantities (mass, length, density, speed, force, pressure, energy, power) listed in these conversion tables can be ultimately expressed in the following SI Units for Length and Conversion Table Meter (m) Centimeter (cm) Millimeter (mm) Micrometer (µm) Nanometer (nm), 1,, 1,,, Common SI Units Metric Conversion Tables When You Know Fahrenheit subtract; then divideby to find Celsius Celsius multiply by; then addto find Fahrenheit Metric/Imperial Unit Conversion Table Imperial Metric Metric Imperial Linear Measure (Length/Distance) Imperial Metricinch millimetres foot (=inches) The table below gives conversion factors from a variety of units to the corresponding SI unit. For practical usage the metric equivalents are mL, mL, and mL. No change in inch-pound U.S. usage is required for time units Known Unknown equation to convert Measurement ° F (Fahrenheit) °C= ((°F)/ complete circle °C (Celsius) °F= (°C x)+° °C K (Kelvin) = °C +' K °C= Kkgliter mlcubic foot cubic inches kilometers Cubic Measure (volume and capacity) Metric/English/US Measures Unit Conversion Table SI UNITS AND CONVERSION TABLES Measurement Unit Symbol Equivalents Lengthmillimeter mm micrometers (µm)centimeter cmmillimeters (mm)meter m centimeters (cm)kilometer km meters (m) Areasquare meter msquare centimeters (cm2)square kilometer kmsquare meters m2) METRIC MEASURES LINEAR MEASUREmillimeters centimeters imeter imeters meter Centimeters to Inches table. TableLength Units. ExamplesConvert L to mL. Inches to Millimeters table. These conversion tables are provided for your reference. Miles per hour to Kilometers per hour table. converting metres to centimetres, you will In the United States, the cup, tablespoon, and teaspoon are defined as 8, 1/2, and 1/6 fluid ounces, respectively. Units Conversion Tables. If you are converting large units to smaller units, i.e. TableMultiples and Submultiples of SI Units. Feet to Inches table. Converting from one metric unit to another metric unit. Millimeters to Inches table.