

Most Common British and American Units

| Units | Great-Britain (Imperial system) | United States (US customary system) | Comments |
|--|---|---|--|
| Units of Length - unités de longueur | | | |
| 1 inch = 1 in = 1" | 2.54 cm = 25.4 mm exactly | <i>ditto</i> | ** Fr. " pouce " |
| 1 foot = 1 ft = 1' <i>1 foot = 12 inches</i> | 30.48 cm or 0.3048 m exactly | <i>ditto</i> | ** Fr. " pied " |
| 1 yard = 1 yd <i>1 yard = 3 feet = 36 inches</i> | 91.44 cm or 0.9144 m exactly | <i>ditto</i> | ** Fr. " yard " ou " verge " |
| 1 statute mile = 1 mi* | 1.609344 km or 1,609.344 m exactly | <i>ditto</i> | ** Fr. " mile " ou " mille terrestre " |
| 1 nautical mile = 1 M = 1 NM = 1 nm = 1 nmi*** | 1.852 km or 1,852 m exactly | <i>ditto</i> | Fr. " mille marin " ou " mille nautique " |
| Units of Mass - unités de masse (avoirdupois system - système avoirdupois) | | | |
| 1 ounce = 1 oz | 28.349523125 g exactly | <i>ditto</i> | Fr. " once " |
| 1 pound = 1 lb <i>1 pound = 16 ounces</i> | 453.59237 g or 0.45359237 kg exactly | <i>ditto</i> | ** Fr. " livre " |
| Units of Volume – unités de volume | | | |
| 1 fluid ounce = 1 fl oz | ≈ 28.413 mL | ≈ 29.573 mL | Fr. " once liquide " (impériale ou américaine) |
| 1 pint = 1 pt <i>1 pint = ½ quart = 1/8 gallon</i> | ≈ 56.826 cL or ≈ 568.261 mL (20 fl oz) | ≈ 47.317 cL or ≈ 473.176 mL (16 fl oz) | Fr. " pinte " (impériale ou américaine) |
| 1 quart = 1 qt <i>1 quart = 2 pints = ¼ gallon</i> | ≈ 1.136 L (40 fl oz) | ≈ 0.946 L or ≈ 946.352 mL (32 fl oz) | Fr. " quart " (impérial ou américain) |
| 1 gallon = 1 gal <i>1 gallon = 4 quarts = 8 pints</i> | 4.54609 L exactly (160 fl oz) | ≈ 3.785 L (128 fl oz) | Fr. " gallon " (impérial ou américain) |
| Units of Area – unités de superficie | | | |
| 1 acre = 1 ac | ≈ 0.40468 ha [≈ 0.4 hectare] ≈ 4.04568 m ² | <i>ditto</i> | Fr. " acre anglo-saxonne " |
| 1 square foot = 1 sq ft = 1 ft ² | 929.0304 cm ² exactly | <i>ditto</i> | Fr. " pied carré " ou " pi² " |
| 1 square yard = 1 sq yd = 1 yd ² | ≈ 0.8361 m ² | <i>ditto</i> | Fr. " verge carrée " |
| 1 square mile = 1 sq mi = 1 mi ² | ≈ 2.59 km ² or ≈ 259 ha | <i>ditto</i> | Fr. " mile carré " |
| Units of Temperature – unités de température (Fahrenheit and Celsius degrees) | | | |
| °F to °C formula (x °F – 32) x 5/9 or (x °F – 32) / 1.8 | Examples: 30 °C = 86 °F -10 °C = 14 °F 20 °C = 68 °F | 0 °C = 32 °F 100 °C = 212 °F -20 °C = -4 °F | °C to °F formula (x °C x 9/5) + 32 or (x °C x 1.8) + 32 |
| Other Less Frequent Units – autres unités moins utilisées | | | |
| 1 fathom = 6 feet | 1.8288 m = 182.88 cm exactly | <i>ditto</i> | Fr. " brasse " |
| 1 furlong = 660 feet | 201.168 m exactly | <i>ditto</i> | Fr. " sillon " |
| 1 short ton = 1 sh tn = 2,000 pounds | <i>unused in GB</i> | 907.18474 kg exactly | Fr. " tonne américaine " |
| 1 long ton = 1 ton = 2,240 pounds | ≈ 1,016 kg | <i>unused in the US</i> | Fr. " tonne anglaise " |
| 1 gill = 1 gi = ¼ pint = 1/32 gallon | ≈ 14.206 cL (5 fl oz) | ≈ 11.829 cL (4 fl oz) | Fr. " quart de pinte " |

* Also abbreviated *m* in *mph* (miles per hour) or *mpg* (miles per gallon).

** As per the International yard and pound agreement of 1959.

*** No internationally-agreed symbol.