

Imperial Units

Length

12 inches = 1 foot

3 feet = 1 yard

22 yards = 1 chain

10 chains = 1 furlong

8 furlongs = 1 mile

1760 yards = 1 mile

6080 feet = 1 UK nautical mile

1852m = 1 international nautical mile

Area

4840 square yards = 1 acre

640 acres = 1 square mile

Volume

20 fluid ounce = 1 pint

2 pints = 1 quart

4 quarts = 1 gallon

Mass

16 ounces = 1 pound

14 pounds = 1 stone

28 pounds = 1 quarter

4 quarters = 1 hundredweight

112 pounds = 1 hundredweight

20 hundredweight = 1 ton

2240 pounds = 1 ton

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Convert Imperial to SI

Imperial	SI
1 inch	0.0254 m
1 foot	0.3048 m
1 yard	0.9144 m
1 fathom	1.8288 m
1 chain	20.116 m
1 furlong	201.12 m
1 mile	1609 m
1 in ²	0.0006451 m ²
1 ft ²	0.0929 m ²
1 yd ²	0.8361 m ²
1 mi ²	259.00 ha
1 acre	4047 m ²
1 in ³	16.387 ml
1 ft ³	0.02832 m ³
1 yd ³	0.7646 m ³
1 fl oz	28.413 ml
1 pint	568.3 ml
1 quart	1136.5 ml
1 gallon	0.004546 m ³
1 bushel	0.036369 m ³
1 US gal	0.003785 m ³
1 ounce	28.35 g
1 pound	0.4536 Kg
1 stone	6.3503 Kg
1 quarter	12.700 Kg
1 hundredweight	50.802 Kg
1 ton	0.9072 tonne

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