

English System

Name: _____ # _____

Date: _____ Block: _____

Length

12 inches = 1 foot

3 ft. = 1 yard

5280 ft. = 1 mile

Volume

60 minims = 1 dram

32 drams = 1 gill

4 gill = 1 pint

16 ounces = 1 pint

2 pints = 1 quart

4 quarts = 1 gallon

Weight

16 dram = 1 ounce

16 ounce = 1 pound

2240 pound = 1 Ton (long)

2000 pound = 1 Ton (short) or ton

Speed

1.466 ft/sec = 1 mile/hr

0.06821 mile/hr = 1 ft/sec

88 ft/min = 1 mile/hr

0.01136 mile/hr = 1 ft/min

- 12 inches = 1 ft
- 7 inches = 7/12 ft
- 144 ft = 1,728 inches
- 6' = 72 "
- 681 ft = 0.129 miles
- 40,200 ft = 7.614 miles
- 80 miles = 422,400 ft
- 6 miles = 380,160 inches
- 192 ounces = 12 pounds
- 31 pounds = 496 ounces
- 12 ton (long) = 26,880 pounds
- 2422 pounds = 1.08125 ton
- 1.5 ton = 53,760 ounces
- 80,000 ounces = 2.232 ton
- 80 ounces = 4 pints
- 24.5 pints = 12.25 quarts
- 12 gallon = 48 quarts
- 3 gallons = 24 pints
- 448 ounces = 2.8 gallon
- 65 miles/hr = 95.29 ft/sec
- 500 ft/sec = 34.105 miles/hr
- 1.3 miles = 82,368 inches
- 6,700,400 inches = 105.75 miles
- 3.5 ton = 125,440 ounces
- 99.305 quarts = 198.61 pints
- 0.005 gallons = 0.8 ounces
- 6.5 ft/sec = 0.443365 miles/hr
- 7.3 miles = 38,544 ft
- 12 ton = 10.714 ton (long)
- 3500 yards = 1.9886 miles