

Conversion Table

VOLUME

1 Barrel (petroleum) =	5.615 Cubic Feet =	158.987 Litres =	34.972 Gallons
1 Barrel (Imp) =	7.224 Cubic Feet =	204.574 Litres =	45.000 Gallons
1 Gallon (Imp) =	0.161 Cubic Feet =	4.546 Litres =	4,546.090 Millilitres
1 Litre =	0.035 Cubic Feet =	1,000.000 Millilitres =	0.220 Gallons
1 Metric Tonne (oil) =	7.9 Barrels =	~1.11 Cubic Metres =	~250 Gallons

AREA

1 Acre =	0.405 Hectares =	4,046.955 Square Metres =	43,560.000 Square Feet =	0.002 Square Miles
1 Hectare =	10,000.000 Square Metres =	2.471 Acres =	107,636.486 Square Feet =	0.004 Square Miles

LENGTH

1 Kilometre =	0.540 Nautical Mile =	0.621 Miles =	3,280.800 Feet =	5.400 Cable (UK/Canada)
1 Nautical Mile =	1.852 Kilometres =	1.151 Miles =	6,076.116 Feet =	1,852.000 Metres
1 Mile =	1.609 Kilometres =	0.869 Nautical Mile =	5,280.000 Feet =	1,609.344 Metres
1 Metre =	0.547 Fathom =	1.094 Yards =	3.281 Feet =	39.370 Inches
1 Foot =	0.305 Metre =	30.480 Centimetres =	304.800 Millimetres =	0.167 Fathoms
1 Fathom =	1.829 Metres =	6.000 Feet =	72.000 Inches	
1 Cable (UK/Canada) =	0.100 Nautical Mile =	185.200 Metres =	607.612 Feet =	0.185 Kilometres

SPEED

1 Knot =	1.852 Kilometre/Hour =	1.151 Mile/Hour =	0.514 Metre/Second =	1.688 Foot/Second
1 Mile/Hour =	1.609 Kilometre/Hour =	0.869 Knot =	0.447 Metre/Second =	1.467 Foot/Second
1 Kilometre/Hour =	0.540 Knot =	0.621 Mile/Hour =	0.278 Metre/Second =	0.911 Foot/Second
1 Metre/Second =	3.600 Kilometre/Hour =	1.944 Knot =	2.237 Mile/Hour =	3.281 Foot/Second

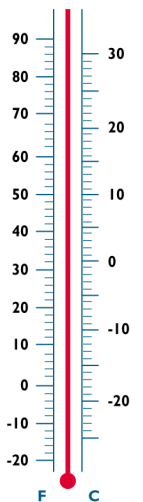
MASS/WEIGHT

1 Tonne =	1,000.000 Kilograms =	2,204.623 Pounds =	0.984 Long Ton (UK)
1 Long Ton (UK) =	2,240.000 Pounds =	1.016 Tonnes =	1,016.047 Kilograms
1 Pound =	0.454 Kilogram =	16.000 Ounces =	453.592 Grams
1 Ounce =	0.028 Kilogram =	0.063 Pound =	28.350 Grams
1 Kilogram =	2.205 Pounds =	35.280 Ounces =	1,000.000 Grams

POWER

1 Horsepower =	0.735 Kilowatts =	735.294 Joules/Sec =	735.294 Watts
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Temperature/
Température



C = 5/9 (F - 32)
F = 9/5 C + 32