

# CONVERSIONS

## SIZE

CENTIMETRES X 0,3937 = INCHES  
METRES X 3,281 = FEET  
METRES X 1,094 = YARDS  
KILOMETRES X 0,621 = MILES  
KILOMETRES X 0,540 = NAUTICAL MILES

SQ. CENTIMETRES X 0,15 = Sq. INCHES  
SQ. METRES X 10,764 = Sq. FEET  
SQ. METRES X 1,196 = Sq. YARDS

CUBIC METRES X 35,3144 = CUBIC FEET  
CUBIC METRES X 1,308 = CUBIC YARDS  
LITRES X 0,220 = IMP. GALONS  
LITRES X 0,264 = U.S. GALONS  
HECTOLITRES X 2,750 = IMP. BUSHELS  
HECTOLITRES X 2,838 = U.S. BUSHELS  
HECTOLITRES X 22,0 = IMP. GALONS  
HECTOLITRES X 26,42 = U.S. GALONS

INCHES X 2,540 = CENTIMETRES  
FEET X 0,3048 = METRES  
YARDS X 0,9144 = METRES  
MILES X 1,609 = KILOMETRES  
NAUTICAL MILES X 1,855 = KILOMETRES

Sq. INCHES X 6,452 = Sq. CENTIMETRES  
Sq. FEET X 0,093 = Sq. METRES  
Sq. YARDS X 0,836 = Sq. METRES

CUBIC FEET X 0,02832 = CUBIC METRES  
CUBIC YARDS X 0,765 = CUBIC METRES  
GALONES Imp. X 4,55 = LITRES  
GALONES U.S. X 3,79 = LITRES  
BUSHELS Imp. X 0,364 = HECTOLITRES  
U.S. BUSHELS X 0,352 = HECTOLITRES  
GALONES Imp. X 0,0455 = HECTOLITRES  
GALONES U.S. X 0,0379 = HECTOLITRES

## WEIGHT

KILOGRAMMES X 2,205 = Avdp. POUNDS (lbs.)  
KILOGRAMMES X 0,0787 = QUARTERS  
ZENTNERS X 1,9684 = HUNDERTWEIGHTS  
METRIC TONS X 1,102 = SHORT TONS  
METRIC TONS X 0,984 = GROSS TONS

POUNDS Avdp. X 0,4536 = KILOGRAMMES  
QUARTERS X 12,701 = KILOGRAMMES  
HUNDERTWEIGHTS = ZENTNERS  
SHORT TONS X 0,9072 = METRIC TONS  
GROSS TONS X 1,016 = METRIC TONS

## WEIGHT/VOLUME RATIO FOR INTERNATIONAL TRANSPORTATION

BY SEA:                       $1\text{Tm} = 1\text{m}^3$                        $1\text{m}^3 = 1.000\text{ Kg}$

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BY AIR:                       $1\text{Tm} = 6\text{m}^3$                        $1\text{m}^3 = 167\text{ Kg}$

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BY LAND:                       $1\text{Tm} = 3\text{m}^3$                        $1\text{m}^3 = 333\text{ Kg}$

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BY RAIL:                       $1\text{Tm} = 4\text{m}^3$                        $1\text{m}^3 = 250\text{ Kg}$