

Time Conversion Chart	<i>http://www.futek.com</i>	By Henry Chung On 11/7/2004
Day	Year	Hour = hr
day = 7 * week	year = 0.0027379 * day	hr = 24 * day
day = 30.44 * month	year = 0.019165 * week	hr = 168 * week
day = 365.2 * year	year = 0.083333 * month	hr = 730.5 * month
day = 0.000011574 * sec	year = 0.000000031689 * sec	hr = 8766 * year
day = 0.00069444 * min	year = 0.0000019013 * min	hr = 0.00027778 * sec
day = 0.041667 * hr	year = 0.00011408 * hr	hr = 0.016667 * min
day = 0.000000011574 * ms	year = 0.000000000031689 * ms	hr = 0.00000027778 * ms
day = 0.000000000011574 * microsec	year = 3.1689E-14 * microsec	hr = 0.00000000027778 * microsec
day = 1.1574E-14 * ns	year = 3.1689E-17 * ns	hr = 2.7778E-13 * ns
Week = wk	Second = sec	Millisecond = ms
week = 0.14286 * day	sec = 86400 * day	ms = 86400000 * day
week = 4.3481 * month	sec = 604800 * week	ms = 604800000 * week
week = 52.18 * year	sec = 2630000 * month	ms = 2630000000 * month
week = 0.0000016534 * sec	sec = 31560000 * year	ms = 31560000000 * year
week = 0.000099206 * min	sec = 60 * min	ms = 1000 * sec
week = 0.0059524 * hr	sec = 3600 * hr	ms = 60000 * min
week = 0.0000000016534 * ms	sec = 0.001 * ms	ms = 3600000 * hr
week = 1.6534E-12 * microsec	sec = 0.000001 * microsec	ms = 0.001 * microsec
week = 1.6534E-15 * ns	sec = 0.000000001 * ns	ms = 0.000001 * ns
Month = m	Minute = min	Microsecond = microsec
month = 0.032855 * day	min = 1440 * day	microsec = 86400000000 * day
month = 0.22998 * week	min = 10080 * week	microsec = 604800000000 * week
month = 12 * year	min = 43830 * month	month
month = 0.00000038026 * sec	min = 526000 * year	microsec = 31560000000000 * year
month = 0.000022816 * min	min = 0.016667 * sec	microsec = 1000000 * sec
month = 0.001369 * hr	min = 60 * hr	microsec = 60000000 * min
month = 0.00000000038026 * ms	min = 0.000016667 * ms	microsec = 3600000000 * hr
month = 3.8026E-13 * microsec	min = 0.000000016667 * microsec	microsec = 1000 * ms
month = 3.8026E-16 * ns	min = 0.000000000016667 * ns	microsec = 0.001 * ns
Temperature		

To change temperature from Fahrenheit (F) to Celsius (C) = $F - 32 \times 5 / 9 = C$

To change temperature given in Celsius (C) to Fahrenheit (F) = $C \times 9 / 5 + 32 = F$