

Table 3: Temperature Conversions

Scale	To Kelvin	From Kelvin	Scale	To Celsius	From Celsius
Celsius	$K = ^\circ C + 273.15$	$^\circ C = K - 273.15$	Fahrenheit	$^\circ C = (^\circ F - 32) \div 1.8$	$^\circ F = (1.8 \times ^\circ C) + 32$
Fahrenheit	$K = (^\circ F + 459.67) \div 1.8$	$^\circ F = (K \times 1.8) - 459.67$	Rankine	$^\circ C = (^\circ R \div 1.8) - 273.15$	$^\circ R = 1.8 \times (^\circ C + 273.15)$
Rankine	$K = ^\circ R \div 1.8$	$^\circ R = 1.8 \times K$	Kelvin	$^\circ C = K - 273.15$	$K = ^\circ C + 273.15$

Scale	To Rankine	From Rankine	Scale	To Fahrenheit	From Fahrenheit
Celsius	$^\circ R = 1.8 \times (^\circ C + 273.15)$	$^\circ C = (^\circ R \div 1.8) - 273.15$	Celsius	$^\circ F = (1.8 \times ^\circ C) + 32$	$^\circ C = (^\circ F - 32) \div 1.8$
Fahrenheit	$^\circ R = ^\circ F + 459.67$	$^\circ F = ^\circ R - 459.67$	Rankine	$^\circ F = ^\circ R - 459.67$	$^\circ R = ^\circ F + 459.67$
Kelvin	$^\circ R = 1.8 \times K$	$K = ^\circ R \div 1.8$	Kelvin	$^\circ F = (1.8 \times K) - 459.67$	$K = (^\circ F + 459.67) \div 1.8$