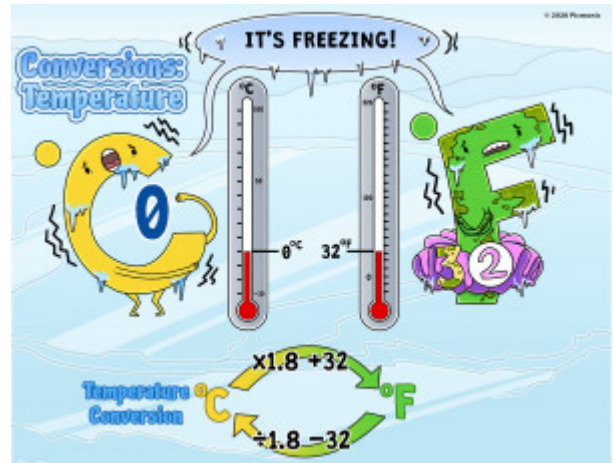


## Conversions: Temperature

Conversion is the first step in dosage calculations for medication administration, as medications may not always be prescribed in the same unit. Memorizing the conversions will help you with dosage calculations and administration. For temperature, 0° Celsius is equivalent to 32° Fahrenheit. To convert Celsius to Fahrenheit, multiply Celsius by 1.8 and then add 32. To convert Fahrenheit to Celsius, minus 32 and divide by 1.8.



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**0° C = 32° F**

[Celsius \(C\) with Zero and Fahrenheit \(F\) with a \(30\) Dirty \(2\) Tutu](#)

0° Celsius is equivalent to 32° Fahrenheit. To convert Celsius to Fahrenheit, multiply Celsius by 1.8 and then add 32.

$F = 1.8 \times C + 32$ .

### How to Convert Celsius to Fahrenheit

**°C x 1.8 + 32 = °F**

[Temperature Conversion Table](#)

To convert Celsius to Fahrenheit, multiply Celsius by 1.8 and then add 32. To convert Fahrenheit to Celsius, minus 32 and divide by 1.8.