

1. -30°C a $^{\circ}\text{F}$ y $^{\circ}\text{K}$

$$F = \frac{9 \cdot -30}{5} + 32 = -22^{\circ}\text{F}$$

$$K = -30^{\circ} + 273.15 = 243.15^{\circ}\text{K}$$

2. $20^{\circ}\text{F} = C = \frac{5(20^{\circ} - 32)}{9} = 6.66$

3. 273.15°K

$$C = 273.15 - 273.15 = 0^{\circ}\text{C}$$

$$F = \frac{9(273.15 - 273.15)}{5} + 32 = 32^{\circ}\text{F}$$

Norma

4. 97°C a $^{\circ}\text{K}$ y $^{\circ}\text{F}$

$$K = 97 + 273.15 = 370.15$$

F =

$$\frac{9}{5} + 32 = 206.6^{\circ}\text{F}$$

5.

37.5°C

$$F = \frac{9 \cdot 37.5}{5} + 32 = 99.5^{\circ}\text{F}$$