

Taller

$$1.) 30^{\circ}\text{C} = 303.15^{\text{K}} - 86^{\text{F}}$$

$$\text{K} = 30 + 273.15 = 303.15^{\text{K}}$$

$$\text{F} = 9 \times 30 / 5 + 273.15 = 86^{\text{F}}$$

$$2.) 20^{\circ}\text{F} = 28.88^{\text{C}}$$

$$\text{C} = 5(20 + 32) / 9$$

$$52 \times 5 = 260 / 9 = 28.88$$

$$3.) = 0^{\text{C}} - 0^{\text{F}}$$

$$4.) 97^{\text{C}} = 370.15^{\text{K}} - 447.75^{\text{F}}$$

$$\text{K} = 97 + 273.15 = 370.15^{\text{K}}$$

$$\text{F} = 9 \times 97 / 5 + 273.15 = 447.75^{\text{F}}$$

$$5.) = 37.5^{\circ}\text{C} = 340.65^{\text{F}}$$

$$\text{F} = 9 \times 37.5 / 5 + 273.15 = 340.65^{\text{F}}$$