

# CBTIS 122

TEMAS DE FISICA 3ª UNIDAD

PROBLEMARIO No. 2: CALOR, TEMPERATURA, Y ESCALAS  
TERMOMETRICAS

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## TEMPERATURA, CALOR Y ESCALAS TERMOMETRICAS

① Define calor:

② Define temperatura:

③ Define equilibrio termico:

④  $^{\circ}\text{K} = ^{\circ}\text{C} + 273$

$$^{\circ}\text{C} = ^{\circ}\text{K} - 273$$

$$^{\circ}\text{F} = 1.8^{\circ}\text{C} + 32$$

$$^{\circ}\text{C} = \frac{^{\circ}\text{F} - 32}{1.8}$$

Transformer:

\*  $50^{\circ}\text{C} \rightarrow ^{\circ}\text{K} =$

+  $120^{\circ}\text{C} \rightarrow ^{\circ}\text{K} =$

↓  $380^{\circ}\text{K} \rightarrow ^{\circ}\text{C} =$

\*  $210^{\circ}\text{K} \rightarrow ^{\circ}\text{C} =$

+  $60^{\circ}\text{C} \rightarrow ^{\circ}\text{F} =$

+  $98^{\circ}\text{C} \rightarrow ^{\circ}\text{F} =$

+  $50^{\circ}\text{F} \rightarrow ^{\circ}\text{C} =$

+  $130^{\circ}\text{F} \rightarrow ^{\circ}\text{C} =$

