



FORMULAS Y CONSTANTES

$$\Delta Q = mc(T_{final} - T_{inicial})$$

$$\Delta Q = mL$$

$$\Delta Q_{cedido} + \Delta Q_{ganado} = 0$$

$$F_e = k_e \frac{q_1 q_2}{d^2}$$

$$k_e = 9 \times 10^9 \frac{Nm^2}{C^2}$$

$$\mathbf{F}_e = q\mathbf{E}$$

$$\mathbf{F}_m = q\mathbf{v} \times \mathbf{B}$$

$$V = I \cdot R$$

$$c_{agua} = 4,2 \frac{J}{gK}$$

$$c_{hielo} = 2,1 \frac{J}{gK}$$

$$c_{plata} = 0,24 \frac{J}{gK}$$

$$c_{hierro} = 0,45 \frac{J}{gK}$$