

# HEAT EQUATION

## TRANSIENT SOLUTION

$$\frac{\partial^2 T}{\partial x^2} + \frac{\partial^2 T}{\partial y^2} + \frac{\partial^2 T}{\partial z^2} + \frac{\dot{q}}{k} = \frac{\rho C_p}{k} \frac{\partial T}{\partial t}$$

$$T(x, \tau) = T_1 + (T_i - T_1) \frac{4}{\pi} \sum_{n=1}^{\infty} \frac{1}{n} \exp\left[-\frac{n\pi}{2L} \alpha \tau\right] \sin\left(\frac{n\pi x}{2L}\right)$$

$$n = 1, 3, 5, \dots$$

# Heat Transfer Equation Solution

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