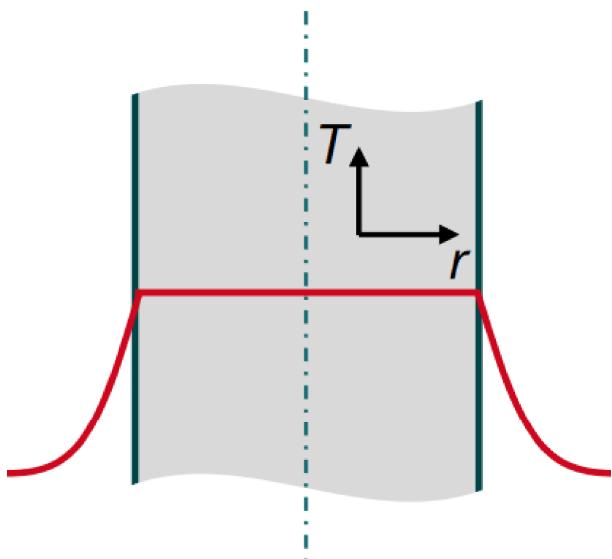




## Dimensionless Number: Task 24



1 The Biot number (Bi)

2  $\text{Bi}_L = \frac{\alpha L}{\lambda} \quad W_\lambda \ll W_\alpha \quad \text{Bi} \ll 1$