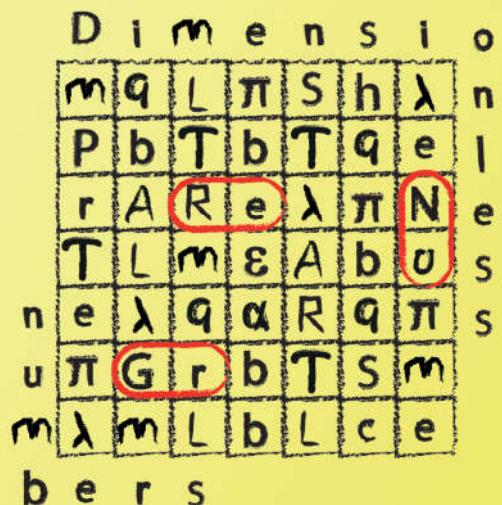# Dimensionless Number: Task 13

Define the Biot number.

1　　The Biot number (Bi)

2　　$\mathrm{Bi}_L = \frac{\alpha L}{\lambda}$