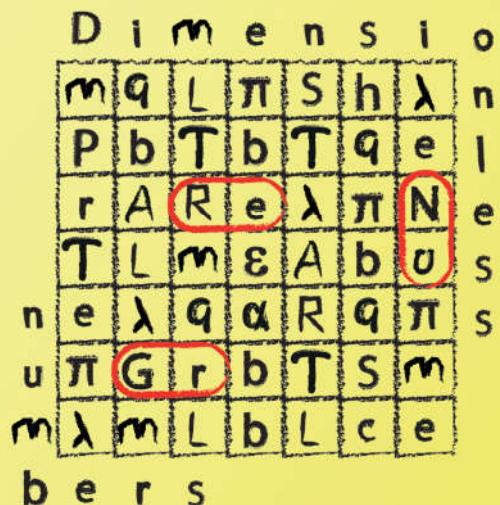


## Dimensionless Number: Task 18

Define the Lewis number.



- 1  The Lewis number (Le)

2  
$$Le = \frac{\lambda}{\rho D c_p} = \frac{a}{D}$$