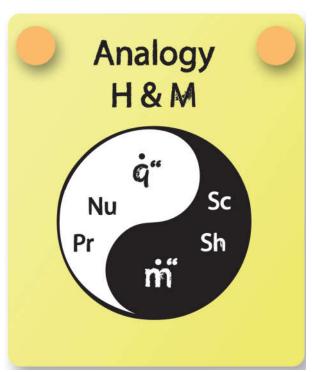
## Analogy: Task 1





What is the counterpart of  $Nu_x$  in mass transfer?

The Sherwood number (Sh)

 $2 \qquad \mathbf{H} \mathbf{Q} \operatorname{Sh}_{L} = \frac{gL}{\rho D}$