

$$\rho \left( \frac{\partial \mathbf{v}}{\partial t} + \mathbf{v} \cdot \nabla \mathbf{v} \right) = -\nabla p + \nabla \cdot \mathbf{T} + \mathbf{f} \quad (1)$$

$$\begin{aligned} \rho \left( \frac{\partial \mathbf{v}}{\partial t} + \mathbf{v} \cdot \nabla \mathbf{v} \right) &= -\nabla p + \nabla \cdot \mathbf{T} + \mathbf{f} \\ 1 &= 2 \end{aligned} \quad (2)$$

$$\begin{aligned} \rho \left( \frac{\partial \mathbf{v}}{\partial t} + \mathbf{v} \cdot \nabla \mathbf{v} \right) &= -\nabla p + \nabla \cdot \mathbf{T} + \mathbf{f} \\ \rho \left( \frac{\partial \mathbf{v}}{\partial t} + \mathbf{v} \cdot \nabla \mathbf{v} \right) &= -\nabla p + \nabla \cdot \mathbf{T} + \mathbf{f} \end{aligned}$$