

# Vector Differential Operators

Gradient:

$$\nabla f = \frac{\partial f}{\partial x} \vec{x} + \frac{\partial f}{\partial y} \vec{y} + \frac{\partial f}{\partial z} \vec{z}$$

Divergence:

$$\nabla \cdot \vec{v} = \frac{\partial v_x}{\partial x} + \frac{\partial v_y}{\partial y} + \frac{\partial v_z}{\partial z}$$

Curl:

$$\begin{aligned} \nabla \times \vec{v} = & \left( \frac{\partial v_z}{\partial y} - \frac{\partial v_y}{\partial z} \right) \vec{x} + \left( \frac{\partial v_x}{\partial z} - \frac{\partial v_z}{\partial x} \right) \vec{y} \\ & + \left( \frac{\partial v_y}{\partial x} - \frac{\partial v_x}{\partial y} \right) \vec{z} \end{aligned}$$

Laplacian:

$$\nabla^2 f = \frac{\partial^2 f}{\partial x^2} + \frac{\partial^2 f}{\partial y^2} + \frac{\partial^2 f}{\partial z^2}$$

# Iterations Of Differential Operators

**Xiaolong Qi**



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