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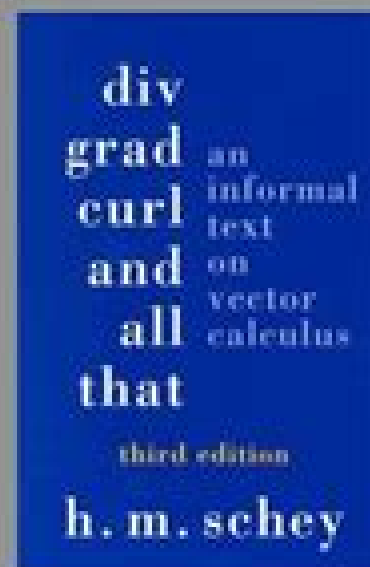
Types of 3D vector derivatives:

The **Del** operator: $\vec{\nabla} \equiv \left(\frac{\partial}{\partial x}, \frac{\partial}{\partial y}, \frac{\partial}{\partial z} \right)$

The **Gradient** of a scalar function f :

$$\vec{\nabla} f \equiv \left(\frac{\partial f}{\partial x}, \frac{\partial f}{\partial y}, \frac{\partial f}{\partial z} \right)$$

The gradient points in the direction of steepest ascent.



If you want to know more about vector calculus, read this book!

Div Grad And Curl

Patrick Vollmar



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