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6 Div, grad curl and all that 6.1 Fundamental theorems for gradient, divergence, and curl Figure 1: Fundamental theorem of calculus relates  $df=dx$  over  $[a;b]$  and  $f(a)$ ;  $f(b)$ . You will recall the fundamental theorem of calculus says

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18. Div grad curl and all that Theorem 18.1. Let  $A \subset \mathbb{R}^n$  be open and let  $f: A \rightarrow \mathbb{R}$  be a differentiable function. If  $\gamma: I \rightarrow A$  is a flow line for  $\mathbf{r}: A \rightarrow \mathbb{R}^n$ , then the function  $f \circ \gamma: I \rightarrow \mathbb{R}$  is increasing.

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Div, Grad, Curl And All That An Informal Text On Vector Calculus 3rd Ed H. Schey ( Norton, 1973)  
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Seriously, this book should be considered Math 101 for scientists and engineers. You simply cannot get by without knowing the basics of vector calculus, curvilinear coordinates, Gauss' law, Stokes' theorem, and of course, the protagonists Divergence, Gradient, and Curl, known to their friends as Div, Grad, and Curl.

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Appendix A Vector Calculus: a quick review Selected Reading H.M. Schey,. Div, Grad, Curl and all that: An informal Text on Vector Calculus, W.W. Norton and Co., (1973).

**Vector Calculus: a quick review - Lamont-Doherty Earth ...**

Math Boot Camp: Div, Grad, Curl You can skip this boot camp if you can answer the following question: Example Calculate the divergence of the vector field  $A = x + y$ . Does the answer make sense? Example Calculate the curl of the vector field  $A = -y\mathbf{x} + x\mathbf{y}$ . Do you expect the answer to be zero or nonzero? Position

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