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The Limit Definition And Taylor Expansion Give A Function  $F(x)$ ,  
Its Derivative Is Defined As  $F'(x) = \lim_{h \rightarrow 0} \frac{F(x+h) - F(x)}{h}$

$F(x)$   $h$ : For Some  $x = a$  And  $h > 0$ , Consider The  
Approximation  $F'(a) \approx \frac{F(a+h) - F(a)}{h}$   $F(a)$   $h$ : The Above  
Formula Is Called A Forward Difference Formula. An

Alternative Derivation Follows The Taylor Expansion Of  
 $F \dots$  Jan 5th, 2024

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Textbook (also An Excellent Reference Book) I G. H.

Golub And C. F. Van Loan, Matrix Computations, 4th

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Numerical Optimization Of Likelihoods: Additional ...For A General Discussion Of Optimization Methods, We Refer To Van Loan (2000). Lange (1999) Is A Very Good Reference For Numerical Analysis In General Applied To Statistics. We Will Only Give Some General Comments Here: In Some Applications, The Function We Want To Maximize Is Well-behaved, In The Sense  
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turbine Under Off-design Operating Conditions. 25th  
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Engineering Design" By G Vanderplaats McGraw Hill  
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