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is a mathematical expression of the  
form  $f(x + b) - f(x + a)$  if a finite difference  
is divided by  $b - a$  one gets a  
difference quotient the

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finite differences plays a central  
role in finite difference methods for  
the numerical solution of  
differential equations especially  
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problems"**numerical differentiation  
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differences are the backbone of  
numerical differentiation based on  
the introduction of discrete grid  
points and on the approximation of  
the function  $f(x)$  by its values at  
these grid points the forward  
backward and central differences  
are introduced from these  
definitions the finite difference  
approximation of derivatives  
follows immediately together with**

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expression of the form  $f(x + b) - f(x)$  if a  
finite difference is divided by  $b$  a one

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difference quotient the  
approximation of derivatives by  
finite differences plays a central  
role in finite difference methods for  
the numerical solution of  
differential equations especially  
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*a central role in finite difference  
methods for the numerical solution of  
differential equations especially  
boundary value problems'*

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calculus tends to be ignored in the  
21st century yet this is the  
theoretical basis for summation of  
series once one gets beyond  
arithmetic and geometric series  
back in the 1960s i did a lot of work  
requiring summation of some very  
strange series"calculus of finite  
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formula  $f_{n+1} - f_n = \Delta f_n$  since  $f_{n+1} - f_n = \Delta f_n$   
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**interpolation that makes use of**

**formal relations between difference**

**operators which are in turn defined**

**in terms of the values of a function**

**on a set of equally spaced points**

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in particular functional analysis the  
shift operator also known as  
translation operator is an operator that  
takes a function  $x$  to its translation  
 $x_a$  in time series analysis the shift  
operator is called the lag operator  
shift operators are examples of linear  
operators important for their  
simplicity and natural occurrence'

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in the calculus of finite differences  
formally similar role to that of the  
derivative basic difference  
operators are 2 3 the so called first  
nörlund difference quotient  
sometimes also discrete time delta**

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c is a constant then  $\Delta c = 0$   
linearity if a and b are constants  
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