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calculus cuts something into small pieces to find how it changes. Learn more at [Introduction to Derivatives](#); Integral calculus joins (integrates) the small pieces together to find how much there is. Learn more at [Introduction to Integration](#)

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the calculus chapters.

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Dacorogna [25], the  
book on Young  
measures by P.  
Pedregal [81], Giusti's  
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applications:  
differential calculus  
and integral calculus.  
The simplest  
introduction to

differential calculus  
involves an explicit  
series of numbers.  
Given the series (42,  
43, 3, 18, 34), the  
differential of this  
series would be (1, -40,  
15, 16).

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