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~~The Absolute Differential Calculus  
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In mathematics, Ricci calculus constitutes  
the rules of index notation and

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Calculus manipulation for tensors and tensor fields in a Riemannian manifold. It is also the modern name for what used to be called the absolute differential calculus, developed by Gregorio Ricci-Curbastro in 1887 – 1896, and subsequently popularized in a paper written with his pupil Tullio Levi-Civita in 1900. Jan Arnoldus Schouten developed the modern notation and formalism for this mathematical framework, and made ...

[Ricci calculus—Wikipedia](#)

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~~The Absolute Differential Calculus~~

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$h = 3 + 14t - 5t^2$ . and came up with this derivative:  $h' = 0 + 14 - 5(2t) = 14 - 10t$ . Which tells us the slope of the function at any time  $t$ . We used these Derivative Rules: The slope of a constant value (like 3) is 0. The slope of a line like  $2x$  is 2, so  $14t$  has a



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slope of 14.

## ~~Finding Maxima and Minima using Derivatives~~

If  $f(c) \leq f(x)$  for all values of the domain, then  $f(c)$  is the absolute minimum of the function. If  $f(c) \geq f(x)$  for all values of the domain, then  $f(c)$  is the absolute maximum of the function. Take note that an extrema is absolute if the value of  $f(c)$  is the highest/lowest for all possible  $f(x)$ .

## ~~Extrema Minimum and Maximum— Differential Calculus ...~~

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## ~~The Absolute Differential Calculus (Calculus of Tensors ...~~

absolute differential calculus: in mathematics, quantity that depends linearly

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Calculus  
On several vector variables and that varies covariantly with respect to some variables and contravariantly with respect to others when the coordinate axes are rotated (see Cartesian coordinates).

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Noun. absolute differential calculus ( uncountable ) ( mathematical analysis, dated or historical) Ricci calculus; the rules of index notation and manipulation for tensors and tensor fields, as developed by Gregorio Ricci-Curbastro. quotations . 1926 [Blackie & Son], Tullio Levi-Civita, The Absolute Differential Calculus (Calculus of Tensors), 1977, Dover [1].

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