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In numerical analysis, the Runge–Kutta methods are a family of implicit and explicit iterative methods, which include the well-known routine called the Euler Method, used in temporal discretization for the approximate solutions of ordinary differential equations. These methods were developed around 1900 by the German mathematicians C. Runge and M. W. Kutta.

### **Runge–Kutta methods - Wikipedia**

The derivative of a function  $f(x)$  at a point  $x$  is a local property only when  $n$  is an integer; this is not the case for non-integer power derivatives. In other words, it is not correct to say that the fractional derivative of a function  $f(x)$  depends only on values of  $f$  very near  $x$ , in the way that integer-power derivatives certainly do. Therefore, it is expected that the theory involves some sort of ...

### **Fractional calculus - Wikipedia**

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