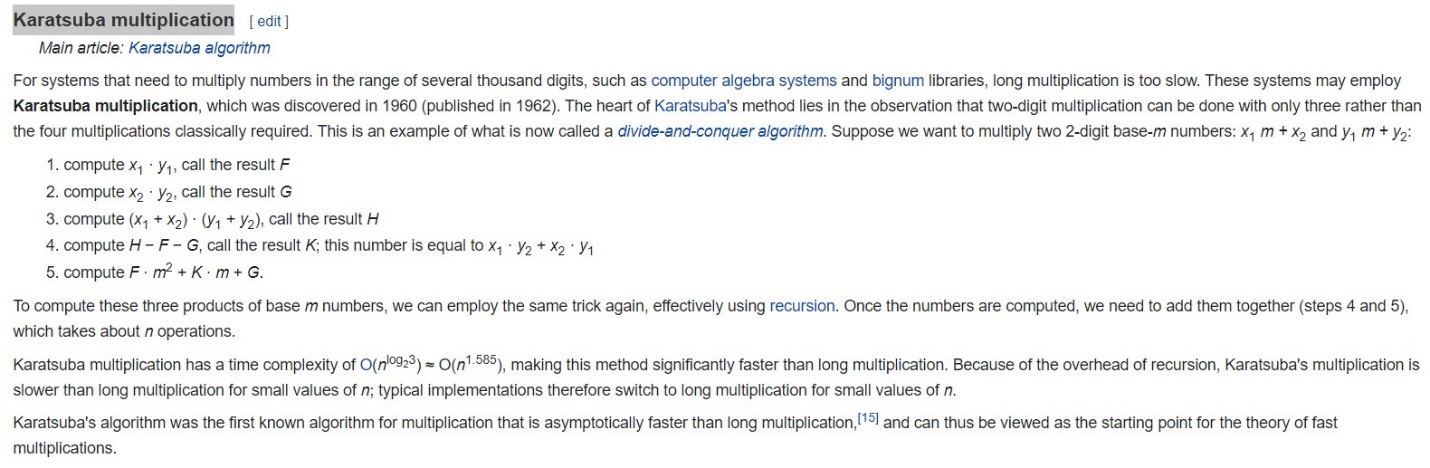
Karatsuba multiplication

[intro]

[step]

[proof]

[time complexity]



[ref]

[Multiplication algorithm - Wikipedia](https://en.wikipedia.org/wiki/Multiplication_algorithm)