Linear Approximation Formula
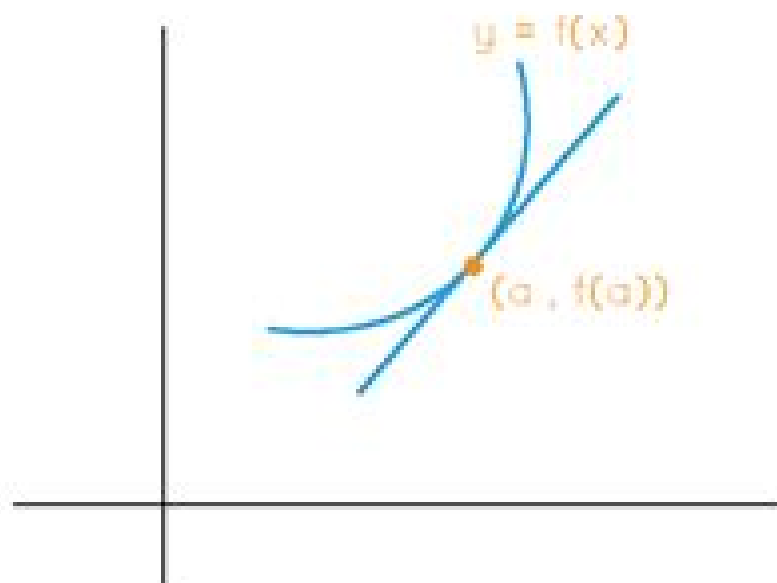
The linear approximation of f(x) at x = a is,

$$L(x) = f(a) + f`(a)(x - a)$$

The Approximation Of Functions Volume 1 Linear Theory

Michael Brown

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