

numerical analysis kincaid cheney pdf

The condition number of a differentiable function f in one variable as a function is $\kappa(x)$. Evaluated at a point x this is: $\kappa(x)$. Most elegantly, this can be understood as (the absolute value of) the ratio of the logarithmic derivative of f , which is $(f'(x)/f(x))$ and the logarithmic derivative of x , which is $(1/x)$, yielding a ratio of $\kappa(x) = |f'(x)/f(x)| \cdot x$. This is because the ...

Condition number - Wikipedia

L'analisi numerica (detta anche calcolo numerico o calcolo scientifico) è una branca della matematica applicata che risolve i modelli prodotti dall'analisi matematica alle scomposizioni finite normalmente praticabili, coinvolgendo il concetto di approssimazione. I suoi strumenti detti algoritmi sono caratterizzabili in base a velocità di convergenza, stabilità numerica e computabilità.

Analisi numerica - Wikipedia

The representation of a positive number x to a precision of p significant digits has a numerical value that is given by the formula: $\text{round}(10^{-n} \cdot x) \cdot 10^n$, where $n = \text{floor}(\log_{10} x) + 1 - p$. For negative numbers, the formula can be used on the absolute value; for zero, no transformation is necessary. Note that the result may need to be written with one of the above ...

Significant figures - Wikipedia

L'interpolazione polinomiale può considerarsi, grosso modo, una generalizzazione dell'interpolazione lineare. Mentre l'interpolante lineare è una sequenza di funzioni lineari, nella interpolazione polinomiale si cerca come interpolante un unico polinomio di un grado opportuno.

Interpolazione - Wikipedia

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