



$$x_{n+1} = x_n - \frac{f(x_n)}{f'(x_n)}$$

Numerical solutions of equations

You can solve equations of the form $f(x) = 0$ using the Newton-Raphson process

Use the Newton-Raphson process to find the root of the equation:

$$x^4 + x^2 = 80$$

Use $x_0 = 3$ and give your answer to 2 decimal places.

$$f(x) = x^4 + x^2 - 80$$

$$f'(x) = 4x^3 + 2x$$

$$x_0 = 3$$

$$x_1 = 2.912$$

$$x_{n+1} = x_n - \frac{f(x_n)}{f'(x_n)}$$

$$x_1 = x_0 - \frac{(x_0)^4 + (x_0)^2 - 80}{4(x_0)^3 + 2(x_0)}$$

$$x_1 = 3 - \frac{(3)^4 + (3)^2 - 80}{4(3)^3 + 2(3)}$$

$$x_1 = 2.912$$

Our current approximation is x_0 . replace the fraction with equivalent expressions

Sub in $x_0 = 3$

Calculate

Numerical Solution Of Systems Of Nonlinear Algebraic Equations

Sergey I. Martynenko



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Numerical Methods for Black-Box Software in Computational Continuum Mechanics Sergey I. Martynenko, 2023-10-24 The organization of the material is presented as follows This introductory chapter I represents a theoretical analysis of the computational algorithms for a numerical solution of the basic equations in continuum mechanics In this chapter the general requirements for computational grids discretization and iterative methods for black box software are examined Finally a concept of a two grid algorithm for decoupled solving multidimensional non linear initial boundary value problems in continuum mechanics multiphysics simulation in complex domains is presented Chapter II contains descriptions of the sequential Robust Multigrid Technique which is developed as a general purpose solver in black box codes

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