



Numerical Methods

You can use iteration to find approximations for $f(x) = 0$, to any desired degree of accuracy...

Show that the iteration formulae:

$$x_{n+1} = \sqrt{5x_n + 3} \quad x_{n+1} = \frac{x_n^2 - 3}{5}$$

Give different roots of the equation:

$$x^2 - 5x - 3 = 0$$

Use $x_0 = 5$

$$x_{n+1} = \sqrt{5x_n + 3} \quad x_0 = 5$$

$$x_1 = \sqrt{5(5) + 3} \quad x_1 = 5.29\dots$$

$$x_2 = \sqrt{5(5.29\dots) + 3} \quad x_2 = 5.4274\dots$$

$$x_3 = \sqrt{5(\text{Ans}) + 3} \quad x_3 = 5.489\dots$$

$$x_4 = \sqrt{5(\text{Ans}) + 3} \quad x_4 = 5.51\dots$$

x_4 is usually enough unless specified!

Numerical Methods Exercise Solutions

Thomas Richard McCalla



Numerical Methods Exercise Solutions:

Numerical Methods Exercise Solutions Book Review: Unveiling the Power of Words

In some sort of driven by information and connectivity, the power of words has be evident than ever. They have the capability to inspire, provoke, and ignite change. Such is the essence of the book **Numerical Methods Exercise Solutions**, a literary masterpiece that delves deep to the significance of words and their affect our lives. Written by a renowned author, this captivating work takes readers on a transformative journey, unraveling the secrets and potential behind every word. In this review, we will explore the book is key themes, examine its writing style, and analyze its overall effect on readers.

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