



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

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.

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

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

$$x_0 = 3$$

$$x_1 = 2.912$$

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

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

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

$$x_1 = 2.912$$

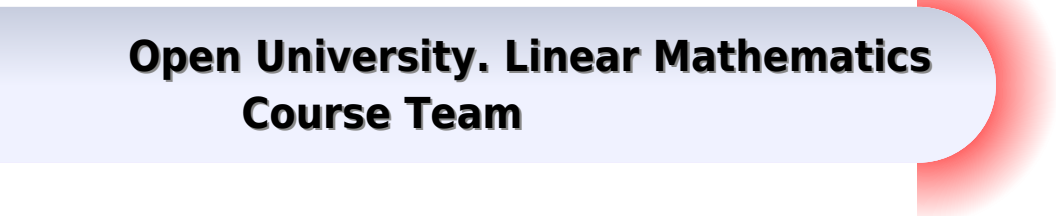
Our current approximation is x_0 . replace the fraction with equivalent expressions

Sub in $x_0 = 3$

Calculate

Numerical Solution Of Algebraic Equations

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Table of Contents Numerical Solution Of Algebraic Equations

1. Understanding the eBook Numerical Solution Of Algebraic Equations
 - The Rise of Digital Reading Numerical Solution Of Algebraic Equations
 - Advantages of eBooks Over Traditional Books
2. Identifying Numerical Solution Of Algebraic Equations
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Numerical Solution Of Algebraic Equations
 - User-Friendly Interface
4. Exploring eBook Recommendations from Numerical Solution Of Algebraic Equations
 - Personalized Recommendations
 - Numerical Solution Of Algebraic Equations User Reviews and Ratings

- Numerical Solution Of Algebraic Equations and Bestseller Lists
- 5. Accessing Numerical Solution Of Algebraic Equations Free and Paid eBooks
 - Numerical Solution Of Algebraic Equations Public Domain eBooks
 - Numerical Solution Of Algebraic Equations eBook Subscription Services
 - Numerical Solution Of Algebraic Equations Budget-Friendly Options
- 6. Navigating Numerical Solution Of Algebraic Equations eBook Formats
 - ePub, PDF, MOBI, and More
 - Numerical Solution Of Algebraic Equations Compatibility with Devices
 - Numerical Solution Of Algebraic Equations Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Numerical Solution Of Algebraic Equations
 - Highlighting and Note-Taking Numerical Solution Of Algebraic Equations
 - Interactive Elements Numerical Solution Of Algebraic Equations
- 8. Staying Engaged with Numerical Solution Of Algebraic Equations
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Numerical Solution Of Algebraic Equations
- 9. Balancing eBooks and Physical Books Numerical Solution Of Algebraic Equations
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Numerical Solution Of Algebraic Equations
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Numerical Solution Of Algebraic Equations
 - Setting Reading Goals Numerical Solution Of Algebraic Equations
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Numerical Solution Of Algebraic Equations
 - Fact-Checking eBook Content of Numerical Solution Of Algebraic Equations
 - Distinguishing Credible Sources

13. Promoting Lifelong Learning
 - Utilizing eBooks for Skill Development
 - Exploring Educational eBooks
14. Embracing eBook Trends
 - Integration of Multimedia Elements
 - Interactive and Gamified eBooks

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