



# 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

**David F. Griffiths, Desmond J. Higham**



## **Numerical Methods Exercise Solutions:**

## Unveiling the Power of Verbal Beauty: An Psychological Sojourn through **Numerical Methods Exercise Solutions**

In a global inundated with monitors and the cacophony of quick conversation, the profound power and mental resonance of verbal art frequently fade into obscurity, eclipsed by the regular barrage of noise and distractions. However, situated within the musical pages of **Numerical Methods Exercise Solutions**, a charming perform of literary brilliance that impulses with organic thoughts, lies an unforgettable journey waiting to be embarked upon. Written by way of a virtuoso wordsmith, that mesmerizing opus courses viewers on a psychological odyssey, delicately revealing the latent possible and profound affect embedded within the intricate web of language. Within the heart-wrenching expanse with this evocative analysis, we can embark upon an introspective exploration of the book is central styles, dissect its charming writing style, and immerse ourselves in the indelible effect it leaves upon the depths of readers souls.

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