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One such method is the famous Babylonian method, which is given by  $x_{k+1} = x_k / 2 + 1/x_k$ . Another method, called 'method X', is given by  $x_{k+1} = (x_k^2 - 2) / 2 + x_k$ . A few iterations of each scheme are calculated in table form below, with initial guesses  $x_0 = 1.4$  and  $x_0 = 1.42$ .

**Numerical analysis - Wikipedia**

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Since the iteration methods involve repetition of the same process many times, computers can act well for finding solutions



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of equation numerically. Some of the iteration methods for finding solution of equations involves (1 ) Bisection method, (2 ) Method of false position (Regula-falsi Method), (3 ) Newton-Raphson method.

### **NUMERICAL METHODS - University of Calicut**

A must be  $1/c$  (Ans) Ans - D The root of  $x^3 - 2x - 5 = 0$  correct to three decimal places by using Newton-Raphson method is A. 2.0946 B. 1.0404 C. 1.7321 D. 0.7011 Ans - A Newton-Raphson method of solution of numerical equation is not preferred when A. Graph of  $A(B)$  is vertical B. Graph of  $x(y)$  is not parallel C.

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