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Solution: The first and second characteristic polynomials of the method are $\phi(z) = z^2 - 1$, $\psi(z) = 1 - 2(z+3)$. Therefore the stability polynomial is $\phi(r;h) = \phi(r) - h\psi(r) = r^2 - 1 - 2hr + 6h$. Now, $|\phi(r;h)| = |r^2 - 1 - 2hr + 6h|$. Clearly, $|\phi(0;h)| > |\phi(0,-h)|$ if and only if $h > (3,0)$.

Numerical Solution of Ordinary Differential Equations

Numerical methods for ordinary differential equations. $y' = y$, $y(0) = 1$. $\{\displaystyle y'=y, y(0)=1.\}$ Blue: the Euler method, green: the midpoint method, red: the exact solution, $y = e^t$. $\{\displaystyle y=e^t.\}$ The step size is. $h = 1.0$. $\{\displaystyle h=1.0.\}$

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Given: The integral, $\int_0^2 (6+3\cos x)dx$ Formula used: $\int_a^b f(x)dx = [F(x)]_a^b = F(b) - F(a)$ Here, $F(x)$ is... Given: Integral, $\int_0^3 xe^{2x} dx$. Formula used: (1) Formula for h is given by, $h = \frac{b-a}{n}$ (2) Formula for... Given information: Function, $y = \cos x$ Step size, $h = \frac{1}{2}$ The initial value of x , $x = \frac{\pi}{4}$ Formula used:...

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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. A numerical method to solve equations may be a long process in some cases.

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