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Numerical Integration. Not all functions can be integrated and, in this case, results can be found using numerical approximations. Three important methods

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Solution: The first and second characteristic polynomials of the method are  $(z) = z^2 - 1$ ,  $(z) = 1 - 2(z+3)$ . Therefore the stability polynomial is  $(r; h) = (r) - h (r) = r^2 - 1 - 2hr - 1 + 3 - 2h$ . Now,  $(r; h) = -1 + 3 - 2hr - 1 - 2hr + 1$ . Clearly,  $(0; h) > | (0, h) |$  if and only if  $h \in (-4/3, 0)$ .

Numerical Solution of Ordinary Differential Equations

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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,  $\int_0^3 x e^{2x} dx$ . Formula used: (1) Formula for  $h$  is given by,  $h = b - a/n$  (2) Formula for... Given information: Function,  $y = \cos x$  Step size,  $h = 1/2$  The initial value of  $x$ ,  $x = 4$  Formula used:...

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