

9) Given the initial value problem $\frac{dy}{dt} = \cos 2\pi t$, approximate $y(1)$, using five steps (Euler's Method)

a) .93

b) 1.00

c) .94

d) 1.03

10) Using Euler's method with a step size of $\Delta x = .1$, compute $y(.5)$ if $y(x)$ is the solution to the differential equation $\frac{dy}{dx} = x^2 - y^3$ with the initial condition $y(0) = 1$.

a) .714

b) .814

c) .614

d) .914

8 Multiple Choice Calculus Bc Answers

Dale W Johnson, Kerry J King



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