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< 50 EXITx = x - 5END DOEND IF2.2Step 1: StartStep 2: Initialize sum and count to zeroStep 3:

Examine top card. Step 4: If it says "end of data" proceed to step 9; otherwise, proceed to next

step. Step 5: Add value from top card to sum. Step 6: Increase count by 1.

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$c \, d$ Define $a \, mg \, c \, d \, m \, dv \, a^2 \, v^2 \, c \, dt$ Integrate separation of variables, $dv \, cd \, a^2 \, v^2 \, m \, dt$ A table

of integrals can be consulted to find that $2 \, dx \, x \, 1 \, \tanh^2 \, a \, a$ Therefore, the integration yields $1 \, v \, c$

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In this unit we shall discuss 5 methods for solutions of non linear simultaneous equation namely- Fixed Point Iteration; Bisection Method; Regula Falsi Method; Newton Raphson Method; Secant Method; First thing first, well all the codes illustrated in this tutorial are tested and compiled on a linux machine.

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Multiply both sides $m \, dv/m \, g \, v^2 \, c \, dt \, c \, d$ Define $a \, mg \, c \, d \, m \, dv \, a^2 \, v^2 \, c \, dt$ Integrate separation

of variables, $dv \, cd \, a^2 \, v^2 \, m \, dt$ A table of integrals can be consulted to find that $2 \, dx \, x \, 1 \, \tanh^2 \, a \, a$

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