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Lecture 5 Root Finding

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MATLAB, 3rd edition, Steven C.

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3.13 The "divide and average" method, an old-time method for approximating the square root of any positive number a , can be formulated as $x = x + a/x^2$ Write a well-structured M-file function based on the while-break loop structure to implement this algorithm.

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1.1 You are given the following
differential equation with the initial
condition, $v(t=0) = 0$, $v^2 m c g dt dv$
 $= \rho d$. Multiply both sides by m/cd . $gv^2 c$
 $m dt dv c m dd = \rho$. Define $a = mg /cd$.
 $a^2 v^2 dt dv c m. d = \rho$. Integrate by

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Chapter of variables, dt m c a v
dv= $\int d^2 \int 2$.

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11.1 You are given the following
differential equation with the initial
condition, $v(t = 0) = 0$, $c \frac{dv}{dt} = g - \frac{1}{2} \rho C_d A v^2$
Multiply both sides by m/c $\frac{dv}{dt} = \frac{mg}{c} - \frac{1}{2} \rho C_d A \frac{v^2}{m}$
Define $a = \frac{mg}{c}$ $\frac{dv}{dt} = a - \frac{1}{2} \rho C_d A \frac{v^2}{m}$
Integrate by
separation of variables, $\frac{dv}{a - \frac{1}{2} \rho C_d A \frac{v^2}{m}} = dt$
A table of integrals can be
consulted to find that $\int \frac{1}{a^2 - x^2} dx = \dots$

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