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x < 5 THEN x = 5 ELSE PRINT x  
END IF ELSE DO IF x < 50 EXIT x
```

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= x - 5 END DO END IF 2.2 Step

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11.1 You are given the following  
differential equation with the  
initial condition,  $v(t = 0) =$   
 $0$ ,  $c \frac{dv}{dt} = g - d v^2$  Multiply both  
sides by  $m/c$   $dv = \frac{m}{c} (g - v^2 c d)$

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Define  $a = mg / c$   
 $\frac{dv}{dt} = a^2 - v^2$   
Integrate by separation of variables,  
 $\int \frac{dv}{a^2 - v^2} = \int m dt$   
A table of integrals can be consulted to find that  
 $\int \frac{dx}{a^2 - x^2} = \frac{1}{2a} \ln \left| \frac{a+x}{a-x} \right| + C$

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