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10 Which of these

differential equations are

linear (in  $y$ )? (a)  $y'' + \sin y = t$

(b)  $y'' = t^2 (y - t)$

(c)  $y'' + e^t y = t$

10. Solution (a) Since this

equation solves a  $\sin y$

term, it is not linear in  $y$ .

(b) and (c) Since these

equations have no

nonlinear terms in  $y$ , they

are linear.

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the student what is meant

by a solution of a

differential equation.

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 $dy/dt = 2ty$ . The  
equation  $dy/dt = y * y$  is  
nonlinear.

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