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$D_x y + P(x)y = Q(x)$  And  $D_x y + P(x)y = Q(x)$  1.  $E^{3x}y = Ex + C$  0 And  $E^{3x}f = X+C$  1.  $Y = E^{-2x} + C$   $0e^{-3x}$  And  $F = Xe^{-3x} + C$   $1e^{-3x}$ . 4 Homogeneous Linear Equations. A Homogeneous Linear Equation Is One In Which All Terms Contain Exactly One

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