

$+ 5t^{-2} - 10t^{-2}\ln t + 4t^{-2}\ln t = 0$. Hence both functions are solutions of the differential equation.

13. $y(t) = (\cos t)\ln \cos t + t \sin t \Rightarrow y'(t) = -(\sin t)\ln \cos t + t \cos t$ and $y''(t) = -(\cos t)\ln \cos t - t \sin t + \sec t$. Substituting into the left hand side of the differential equation, we have $(-(\cos t)\ln \cos t - t \sin t + \sec t) + (\cos t)\ln \cos t + t \sin t = -(\cos t)\ln \cos t - t \sin t + \sec t + (\cos t)\ln \cos t + t \sin t = \sec t$. Hence the function $y(t)$ is a solution of the differential equation.

15. Let $y(t) = e^{rt}$. Then $y'(t) = r^2 e^{rt}$, and substitution into the differential equation results in $r^2 e^{rt} + 2 e^{rt} = 0$. Since $e^{rt} \neq 0$, we obtain the algebraic equation $r^2 + 2 = 0$. The roots of this equation are $r_{1,2} = \pm i\sqrt{2}$.

17. $y(t) = e^{rt} \Rightarrow y'(t) = r e^{rt}$ and $y''(t) = r^2 e^{rt}$. Substituting into the differential equation, we have $r^2 e^{rt} + r e^{rt} - 6 e^{rt} = 0$. Since $e^{rt} \neq 0$, we obtain the algebraic equation $r^2 + r - 6 = 0$, that is, $(r - 2)(r + 3) = 0$. The roots are $r_{1,2} = -3, 2$.

18. Let $y(t) = e^{rt}$. Then $y'(t) = r e^{rt}$, $y''(t) = r^2 e^{rt}$ and $y'''(t) = r^3 e^{rt}$. Substituting the derivatives into the differential equation, we have $r^3 e^{rt} - 3r^2 e^{rt} + 2r e^{rt} = 0$. Since $e^{rt} \neq 0$, we obtain the algebraic equation $r^3 - 3r^2 + 2r = 0$. By inspection, it follows that $r(r - 1)(r - 2) = 0$. Clearly, the roots are $r_1 = 0$, $r_2 = 1$ and $r_3 = 2$.

20. $y(t) = t^r \Rightarrow y'(t) = r t^{r-1}$ and $y''(t) = r(r - 1)t^{r-2}$. Substituting the derivatives into the differential equation, we have $t^2[r(r - 1)t^{r-2}] - 4t(r t^{r-1}) + 4t^r = 0$. After some algebra, it follows that $r(r - 1)t^r - 4r t^r + 4t^r = 0$. For $t \neq 0$, we obtain the algebraic equation $r^2 - 5r + 4 = 0$. The roots of this equation are $r_1 = 1$ and $r_2 = 4$.

21. The order of the partial differential equation is *two*, since the highest derivative, in fact each one of the derivatives, is of *second order*. The equation is *linear*, since the left hand side is a linear function of the partial derivatives.

23. The partial differential equation is *fourth order*, since the highest derivative, and in fact each of the derivatives, is of order *four*. The equation is *linear*, since the left hand side is a linear function of the partial derivatives.

24. The partial differential equation is *second order*, since the highest derivative of the function $u(x, y)$ is of order *two*. The equation is *nonlinear*, due to the product $u \cdot u_x$ on the left hand side of the equation.

25. $u_1(x, y) = \cos x \cosh y \Rightarrow \frac{\partial^2 u_1}{\partial x^2} = -\cos x \cosh y$ and $\frac{\partial^2 u_1}{\partial y^2} = \cos x \cosh y$.

It is evident that $\frac{\partial^2 u_1}{\partial x^2} + \frac{\partial^2 u_1}{\partial y^2} = 0$. Likewise, given $u_2(x, y) = \ln(x^2 + y^2)$, the second derivatives are

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