10.  $y_1'' = 2$ . We see that  $t^2(2) - 2(t^2) = 0$ .  $y_2'' = 2t^{-3}$ , with  $t^2(y_2'') - 2(y_2) = 0$ . Let  $y_3 = c_1t^2 + c_2t^{-1}$ , then  $y_3'' = 2c_1 + 2c_2t^{-3}$ . It is evident that  $y_3$  is also a solution.

No. Substituting y = sin(t<sup>2</sup>) into the differential equation.

$$-4t^2\sin(t^2) + 2\cos(t^2) + 2t\cos(t^2)p(t) + \sin(t^2)q(t) = 0$$
,

At t = 0, this equation becomes 2 = 0 (if we suppose that p(t) and q(t) are continuous), which is impossible.

14.  $W(e^{2t}, g(t)) = e^{2t}g'(t) - 2e^{2t}g(t) = 3e^{4t}$ . Dividing both sides by  $e^{2t}$ , we find that g must satisfy the ODE  $g' - 2g = 3e^{2t}$ . Hence  $g(t) = 3t e^{2t} + c e^{2t}$ .

15.  $W(f,g)=fg'-f'g=t\cos t-\sin t$ , and W(u,v)=-4fg'+4f'g. Hence  $W(u,v)=-4t\cos t+4\sin t$ .

16. We compute

$$\begin{split} W(a_1y_1 + a_2y_2, b_1y_1 + b_2y_2) &= \begin{vmatrix} a_1y_1 + a_2y_2 & b_1y_1 + b_2y_2 \\ a_1y'_1 + a_2y'_2 & b_1y'_1 + b_2y'_2 \end{vmatrix} = \\ &= (a_1y_1 + a_2y_2)(b_1y'_1 + b_2y'_2) - (b_1y_1 + b_2y_2)(a_1y'_1 + a_2y'_2) = \\ &= a_1b_2(y_1y'_2 - y'_1y_2) - a_2b_1(y_1y'_2 - y'_1y_2) = (a_1b_2 - a_2b_1)W(y_1, y_2). \end{split}$$

This now readily shows that  $y_3$  and  $y_4$  form a fundamental set of solutions if and only if  $a_1b_2 - a_2b_3 \neq 0$ .

18. The general solution is  $y = c_1e^{-3\epsilon} + c_2e^{-\epsilon}$ .  $W(e^{-3\epsilon}, e^{-\epsilon}) = 2e^{-4\epsilon}$ , and hence the exponentials form a fundamental set of solutions. On the other hand, the fundamental solutions must also satisfy the conditions  $y_1(1) = 1$ ,  $y_1'(1) = 0$ ;  $y_2(1) = 0$ ,  $y_2'(1) = 1$ . For  $y_1$ , the initial conditions require  $c_1 + c_2 = e$ ,  $-3c_1 - c_2 = 0$ . The coefficients are  $c_1 = -e^3/2$ ,  $c_2 = 3e/2$ . For the solution  $y_2$ , the initial conditions require  $c_1 + c_2 = 0$ ,  $-3c_1 - c_2 = e$ . The coefficients are  $c_1 = -e^3/2$ ,  $c_2 = e/2$ . Hence the fundamental solutions are

$$y_1 = -\frac{1}{2}e^{-3(t-1)} + \frac{3}{2}e^{-(t-1)} \quad \text{and} \quad y_2 = -\frac{1}{2}e^{-3(t-1)} + \frac{1}{2}e^{-(t-1)}.$$

19. Yes.  $y_1'' = -4 \cos 2t$ ;  $y_2'' = -4 \sin 2t$ .  $W(\cos 2t, \sin 2t) = 2$ .

20. Clearly,  $y_1 = e^t$  is a solution,  $y_2' = (1+t)e^t$ ,  $y_2'' = (2+t)e^t$ . Substitution into the ODE results in  $(2+t)e^t - 2(1+t)e^t + te^t = 0$ . Furthermore,  $W(e^t, te^t) = e^{2t}$ . Hence the solutions form a fundamental set of solutions.

24. Writing the equation in standard form, we find that  $P(t) = \sin t/\cos t$ . Hence the Wronskian is  $W(t) = c\,e^{-\int (\sin t/\cos t)\,dt} = c\,e^{\ln(\cos t)} = c\,\cos t$ , in which c is some constant.

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**M** Mosston

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