

## Math 2233 Solutions To Homework Set 1

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Math 2233 Solutions to Homework Set 1 1. Determine the order of the following differential equations, whether or not the equations are linear and whether the differential equations are ODEs (ordinary differential equations) or PDEs (partial differential equations). (a)  $x^2 \frac{d^2y}{dx^2} + x \frac{dy}{dx} + 2y = \sin(x)$  This is a second order, linear, ODE. (b)  $(1 + y^2) \frac{d^2y}{dx^2}$

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Math 2233 Solutions to Homework Set 2 1. Solve the following differential equation using Separation of Variables.  $\frac{dy}{dx} = xey$  We can explicitly separate the x-dependence from the y-dependence in this equation by multiplying both sides by  $\frac{1}{y}$ :  $\frac{1}{y} \frac{dy}{dx} = xey \cdot \frac{1}{y} = xe$  Integrating both sides of the resulting equation yields  $\ln y = \frac{1}{2} e x^2 + C$  ...

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Math 2233 Homework Set 7 1. Find the first four terms of the Taylor expansion about  $x = 0$  of the solution of  $y' = y^2$   $y(0) = 1$  2. Find the first four terms of the Taylor expansion about  $x = 1$  of the solution of  $y' = x^2y$   $y(1) = 1$  3. Transform each of the following expressions into a single power series. (a)  $\sum_{n=1}^{\infty} (n+1)(x-1)^{n-1} + \sum_{n=0}^{\infty} n(x-1)^n$  (b) ...

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Download Free Math 2233 Solutions To Homework Set 1. Math 2233 Solutions To Homework Math 2233 Solutions to Homework Set 2 1. Solve the following differential equation using Separation of Variables.  $\frac{dy}{dx} = xey$  We can explicitly separate the x-dependence from the y-dependence in this equation by multiplying both sides by  $\frac{1}{y}$ :  $\frac{1}{y} \frac{dy}{dx} = xey \cdot \frac{1}{y} = xe$

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$dy/dx = xey$  )  $e^{ydy} = xdx$  Integrating both sides of the resulting equation yields  $e^y = Z e^{ydy} \dots$

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Math 2233 Solutions To Homework Set 1 - aplikasidapodik.com MATH-2233-31437

Homework: 4.2 Homogeneous Score: 0 of 1 pt 4.2.7 Find a general solution to the given differential equation.  $30y'' + 7y' - 2y = 0$  A general solution is  $y(t) = 0$  Solved:

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MATH-2233-31437 Homework: 4.2 Homogeneous Score: 0 of 1 pt 70 4.2.8 Find a general solution to the given differential equation.  $22'' + 3z' - z = 0$  A general solution is  $z(t) = -$  Get more help from Chegg

~~Solved: MATH-2233-31437 Homework: 4.2 Homogeneous Score: 0 ...~~

MATH-2233-31437 Homework: 4.2 Homogeneous Score: 0 of 1 pt 4.2.7 Find a general solution to the given differential equation.  $30y'' + 7y' - 2y = 0$  A general solution is  $y(t) = 0$

~~Solved: MATH-2233-31437 Homework: 4.2 Homogeneous Score: 0 O ...~~

Solution: The plot of the function  $f(x) = \tan(x) - 6$  is shown below. It is important to note that  $f$  has several roots on the interval  $[0, 5]$ . This interval was considered in the earlier version of this homework. Even though you had to use the new version of the homework

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2 MATH 215B. SOLUTIONS TO HOMEWORK 2 attaching one cell, we could pick a basepoint  $x_0$  in the interior of the cell and take  $A = Y - \{y_1\}$  and  $B = Y - X$ , where  $y_1$  is a point in the interior of the cell different from  $x_0$ . 3. (12 marks) In the surface  $M_g$  of genus  $g$ , let  $C$  be a circle that separates  $M_g$  into two compact subsurfaces  $M_0^h$  and  $M_0^l$

~~MATH 215B. SOLUTIONS TO HOMEWORK 2-1.~~

MATH-2233-31437 Homework: 4.2 Homogeneous Score: 0 of 1 pt 4.2.7 Find a general solution to the given differential equation.  $30y'' + 7y' - 2y = 0$  A general solution is  $y(t) = 0$  Solved:

MATH-2233-31437 Homework: 4.2 Homogeneous Score: 0 O ...

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Math 106 - Calculus I Homework #10 Solutions large Solutions by Mike Limarzi Section 7.1: #28, 33, 48 28. Integrate:  $\int \sec^2 x \tan x dx$ : Solution: Here, we make the substitution:  $u = \tan x$ :  $du = \sec^2 x dx$ : This gives us:  $\int \sec^2 x \tan x dx = \int e^u du = e^u + C = \tan x + C$ : 33. Integrate:  $\int (\ln x)^2 x dx$ : Solution: Here, we make the substitution:  $u = \ln x$ :  $du = \dots$

~~Math 106 - Calculus I Homework #10 Solutions~~

Math 4310 Solutions to homework 4 Due 9/22/16 1. Compute the dimension of the following vector spaces. (a)  $F(k)[x]$ , the polynomials of degree at most  $k$ , as a vector space over  $F$ . As covered in class,  $F(k)[x]$  has  $1; x; x^2; \dots; x^k$  as a basis. Hence  $\dim(F(k)[x]) = k+1$ . (b) The vector

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space of  $m \times n$  matrices with entries in a field  $F$ , as a vector ...

~~Math 4310 Solutions to homework 4 Due 9/22/16~~

Homework 9. Please do exercises . 13.2, 13.4, 14.1, 14.3, 14.4, 17.1, 17.4, 17.5, 17.7 and 17.13 in Armstrong book. This homework is due on Thursday Nov. 20th during ...

~~Raul Gomez webpage—pi.math.cornell.edu~~

Math 4310 Solutions to homework 6 Due 10/20/16 1. Give an example of a  $2 \times 2$  real matrix  $A$  so that  $A^6 = 0$  but  $A^2 \neq 0$ . Use this to give an example of a linear operator  $T: \mathbb{R}^2 \rightarrow \mathbb{R}^2$  such that  $T^6 = 0$  but  $T^2 \neq 0$ . Let  $A =$

~~Math 4310 Solutions to homework 6 Due 10/20/16~~

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1 = :2233: So the linear least squares approximation for this data is  $\text{TestScore} =$   
:2233(HomeworkScore) :8028: Using this equation, a homework score of 315.9069 predicts a test score of 90 while a homework score of 209.0686 predicts a test score of 60. The Matlab output is in the appendix. Figure 1

~~Solutions to Homework 6—Grinnell College~~

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Math 220A - Fall 2002 Homework 2 Solutions 1. Solve ... Show that  $u(x;t) = \delta(x - at)$  is a weak solution of (\*). Answer: We assume that  $\delta$  just has one jump discontinuity. We can use a similar argument if  $\delta$  has an arbitrary number of discontinuities. Suppose  $\delta$  has a jump discontinuity at  $x_0$ .

~~Math 220A—Fall 2002 Homework 2 Solutions~~

Math is a tricky subject, and many students do not possess the aptitude to handle tough calculations. But as the famous saying goes “ Mathematics is the music of Reason ” and we must learn to sway in the music. When you pay a math tutor for providing you superior math homework help, you are also paying for reducing stress.

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