

## Hw 3 Selected Solutions

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### **10/31/2020 class Hw 3 Selected Solutions**

$L(u+v) = L(u)+L(v)$  and  $L(cu) = cL(u)$ . Math 332 HW 3 Selected Solutions

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Math 1920 Homework 3 Selected Solutions 13.6 24) We substitute  $h$  into the equation for the hyperboloid and re-arrange to  $4h^2 - 1 = x^2 + 4y^2$ . And so this only has solutions for  $4h^2 - 1 \geq 0$ . If  $4h^2 - 1 = 0$  then  $h = \pm \frac{1}{2}$ , in these cases, the unique solution is when  $x = y = 0$  and  $h$  determined, i.e. the intersection is a point.

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CALCULUS I: HOMEWORK 3 SELECTED SOLUTIONS 1. Sequences Exercise 1 (Section 11.1 #24,30). Determine whether each of the following sequences converges or diverges. If it converges, find the limit. (a)  $a_n = 3 + 5n^2 + 1 + n$  (b)  $b_n = 4n + 1 + 9n$  Solution.

### hw3-solutions.pdf - CALCULUS I HOMEWORK 3 SELECTED ...

Math 1105 Fall '10 Homework 3 Selected Solutions [7.5 #8]: Draw two cards from a standard 52-card deck without replacement. Define two events:  $A =$  first card is a spade  $B =$  second card is black Solution The probability that your second card is black given that your first draw was a spade is  $P(B|A) = \frac{P(A \cap B)}{P(A)} = \frac{13}{52} \cdot \frac{25}{51} \div \frac{13}{52} = \frac{25}{51}$ : [7.5 #18]: Define two events:

### Homework 3 Selected Solutions [7.5 #8]

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332 HW 3 Selected Solutions Adela Gherga Math 312 : Selected Solutions to Homework 3 Problem 2 (continued) We apply the theorem we learned in class to describe solutions of linear Diophantine equations. a) The equation  $3x + 4y = 7$ . Since  $(3;4) \cdot (-1) = 1$  there are infinitely many solutions; note that  $x = 0 = y = 1$  is a particular solution. Then all the solutions are of the form Math 312: Selected Solutions to Homework 3 Selected Solutions

### Hw 3 Selected Solutions - alfagiuliaforum.com

UH - Math 3330 - Dr. Heier - Spring 2014 HW 3 - Solutions to Selected Homework Problems by Angelynn Alvarez 1. (Section 1.7, Problem 8) Prove that  $xRy$  if and only if  $x + 3y$  is a multiple of 4 is an equivalence relation. Proof. To prove  $R$  is an equivalence relation, we must show that it is reflexive, symmetric, and transitive.

### HW3\_selected\_solutions - UH Math 3330 Dr Heier Spring 2014 ...

if  $w = 3$  we get  $\log(3)$  and  $\log(1)$  as solutions. That is  $z = \ln(3) + i(2k+1)\pi$  with  $k \in \mathbb{Z}$  or  $z = 2\pi ik$  with  $k \in \mathbb{Z}$ . 3

### Selected Solutions for m43s20 Homework 3

Selected Solutions Math 271 HW #6: 1.36 Give an example of three sets  $A$ ,  $S_1$ , and  $S_2$  such that  $S_1$  is a partition of  $A$ ,  $S_2$  is a partition of  $S_1$ , and  $\sum_{j \in S_2} |S_1^j| < \sum_{j \in S_1} |A_j|$ . Solution: Let  $A = \{1;2;3;4;5\}$ . Let  $S_1 = \{1;2;3;4;5\}$ . Now,  $S_2$  needs to be a partition of  $S_1$  with  $\sum_{j \in S_2} |S_1^j| < \sum_{j \in S_1} |A_j|$

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2j< jS 1j. Note the extra set of braces: De ne  $S^2 = fff1;2g;f5gg \dots$

### Selected Solutions - IUP

Math 312, Homework 3: selected solutions Additional problems 1. Let  $T : R^3 \rightarrow R^2$  and  $S : R^2 \rightarrow R^3$  be linear transformations, so  $ST : R^3 \rightarrow R^3$  and  $TS : R^2 \rightarrow R^2$ . Let the matrix of  $T$  be  $B$  and let the matrix of  $S$  be  $A$ . (a) Why must there be a vector  $\vec{x} \in R^3$  such that  $B\vec{x} = 0$ ? (b) Prove that  $AB$  (a  $3 \times 3$  matrix) can never be invertible.

### Math 312, Homework 3: selected solutions

HW # 3 Ahlfors #1 p. 123 Compute  $\int_{|z|=2} z^n(1-z) dz$  Solution: I was asked about this problem a number of times. I think the problem is that it is in the Cauchy integral formula chapter, and doesn't have the form of something you compute with the Cauchy integral formula. But note that  $z^n(1-z)$  is just a polynomial and so it's holomorphic ...

### HOMEWORK #1, #2, # 3, # 4 SELECTED SOLUTIONS

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### Hw 3 Selected Solutions | datacenterdynamics.com

Assignment 3 { Selected Solutions (Theory Part) The following solutions are provided to you to help you study this semester. They are not to be distributed to others outside of the class nor are they intended to be used by students in future semesters as a substitute for completing one's own homework assignments. 1. Pancake sort.

### Theory Part)

H/wk 3 (Selected Solutions) 1.65 If  $a, b$  are positive integers with  $\gcd(a, b) = 1$  and if  $ab$  is a square, prove that  $a$  and  $b$  are squares. Solution. Let  $x > 0$  be an integer such that  $ab = x^2$ . If  $x = 1$  then  $ab = 1$  and hence  $a = b = 1 = 1^2$ . Thus we may assume that  $x > 1$ . Let  $x = p_1^{e_1} \dots p_n^{e_n}$  be the prime factorization of  $x$ . Thus  $p_1, \dots, p_n$  are distinct primes and  $e$

### H/wk 3 (Selected Solutions)

Very similar to 3.1, but given  $a$ , and  $D$ , find distance  $d$ . Here  $D = 1$  AU and  $a = 0.888''$ . Then  $D = a \times d / 206,265''$ , or  $d = D * 206,265'' / a$ .

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$d = 1 \text{ AU} * 206,265 / 0.0888 = 2.3 \times 10^6 \text{ AU} \times 1 \text{ ly} / 63,000 \text{ AU} = 37 \text{ ly}.$   
 $37 \text{ ly} \times 1 \text{ pc} / 3.26 \text{ ly} = 11 \text{ pc}.$  EXTRA FOR EXPERTS: Notices in both of the above that distance in pc = 1 / parallax in arc-sec! 3.3

### HW #3 Selection solutions - LSU

HW 3 - Solutions to Selected Homework Problems by Angelynn Alvarez 1. (Section 1.7, Problem 8) Prove that  $xRy$  if and only if  $x+3y$  is a multiple of 4 is an equivalence relation. Proof. To prove  $R$  is an equivalence relation, we must show that it is reflexive, symmetric, and transitive. Reflexive:  $x+3x = 4x$ , which is a multiple of 4. So  $xRx$ , and  $R$  is reflexive.

### UH - Math 3330 - Dr. Heier - Spring 2014 1.

Homework 3 Selected Solutions 3.5.4  $\cosh x = \sum_{n=0}^{\infty} \frac{\cosh(L)^{2n+1}}{(2n+2)L} \cos(n\pi x/L)$  (1)  
(a) To differentiate this sine series, we must use equation (3.4.13), with  $f(x)=\cosh x$ :  $\sinh x = \frac{1}{L} (\cosh(L)^{2n+1}) + \sum_{n=1}^{\infty} \frac{n\pi}{L} \frac{\cosh(L)^{2n+1}}{(2n+2)L} \cos(n\pi x/L)$  (2) This is a cosine series, so to differentiate again, we can simply differentiate term-by-term:  $\cosh x = \sum_{n=1}^{\infty} \frac{n\pi}{L} \frac{\cosh(L)^{2n+1}}{(2n+2)L}$

### Math 311 Applied Mathematics - Physical Sciences Spring ...

Suggested Solution to Homework 3 Yu Meiy P71, 8. If in a normed space  $X$ , absolute convergence of any series always implies convergence of that series, show that  $X$  is complete. Proof. Let  $\{f_n\}$  be a Cauchy sequence in  $X$ . To prove that  $X$  is complete, it suffices to show there exists a subsequence  $\{f_{n_k}\}$  of the Cauchy sequence  $\{f_n\}$  which converges. (Refer to P32, Q2. in HW1.)

### Suggested Solution to Homework 3 - CUHK Mathematics

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