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### CUNNINGHAM BURKE

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 The statement “if  $\sim$  then  $|$ ” might be true but not obvious; the question is how you get from  $\sim$  to  $|$ . That journey is called a proof of the statement “if  $\sim$  then  $|$ .” It means: You begin by assuming  $\sim$ . You notice that, since  $\sim$  is true,  $\sim$  must also be true. This, in turn, makes it clear to you that  $\sim$  must be true. The Art Of Proof - San Francisco State University  
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 Proof. We must prove that  $A \subseteq B$  and  $B \subseteq A$ . The first statement means  $x \in A \Rightarrow x \in B$ . So let  $x \in A$ . Then, for some  $m \in \mathbb{Z}$ ,  $x = 7m + 1$ . But  $7m + 1 = 7(m + 1) - 6$ , and so we can set  $n = m + 1$ , which gives  $x = 7n - 6$ ; thus  $x \in B$ . This proves  $A \subseteq B$ .  
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 9. A famous conjecture that is thought to be true (but for which no proof is known) is the Twin Prime conjecture. A pair of primes is said to be twin if they differ by 2. For example, 11 and 13 are twin primes, as are 431 and 433. The Twin Prime conjecture states that there are an infinite number of such twins. Try to come up with an argument as to  
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 Attempt to come up with a proof for Proposition 12.4. (Hint: Try to use Proposition 12.3.) You do not have to submit a written proof, but you should be ready to discuss your ideas with the class at the board. Carefully read through the proofs of Theorem 12.6 and Proposition 12.7. Come prepared to present these proofs in class. Homework Problems - palmer.wellesley.edu  
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 Definition 1.1 An ordered pair is a list  $(x, y)$  of two things  $x$  and  $y$ , enclosed in parentheses and separated by a comma. For example  $(2, 4)$  is an ordered pair, as is  $(4, 2)$ . These ordered pairs are different because even though they have the same things in them, the order is different. We write  $(2, 4) \neq (4, 2)$ .  
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 Complex Analysis: Problems with solutions. The problems are numbered and allocated in four chapters corresponding to different subject areas: Complex Numbers, Functions, Complex Integrals and Series. The majority of problems are provided with answers, detailed procedures and hints (sometimes incomplete solutions). (PDF) Complex Analysis: Problems with solutions Math 299 Methods of Proof (Solutions) For each of the following statements, determine which of the following methods of proof is most appropriate, and then prove the statement. Proof Methods: direct proof, contrapositive, contradiction, proof by cases. statement 1. Let  $n \in \mathbb{Z}$ . If  $n^2 + 6n + 5$  is even, then  $n$  is odd. Proof: We prove this by ...  
 Methods of Proof (Solutions) We start with the language of Propositional Logic, where the rules for proofs are

very straightforward. Adding sets and quantifiers to this yields First-Order Logic, which is the language of modern mathematics. Being able to do proofs in this setting is the main skill necessary for success in advanced mathematics.

Complex Analysis: Problems with solutions. The problems are numbered and allocated in four chapters corresponding to different subject areas: Complex Numbers, Functions, Complex Integrals and Series. The majority of problems are provided with answers, detailed procedures and hints (sometimes incomplete solutions).

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The Art of Proof is divided into two parts, The Discrete--dealing with integers, induction, modular arithmetic and algorithms--and The Continuous--dealing with real and rational numbers and with countability. The authors assume/hope/recommend that these two parts will be given equal time in the course.

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Proof. We must prove that  $A \subseteq B$  and  $B \subseteq A$ . The first statement means  $x \in A \Rightarrow x \in B$ . So let  $x \in A$ . Then, for some  $m \in \mathbb{Z}$ ,  $x = 7m + 1$ . But  $7m + 1 = 7(m + 1) - 6$ , and so we can set  $n = m + 1$ , which gives  $x = 7n - 6$ ; thus  $x \in B$ . This proves  $A \subseteq B$ .

(PDF) Complex Analysis: Problems with solutions

We start with the language of Propositional Logic, where the rules for proofs are very straightforward. Adding sets and quantifiers to this yields First-Order Logic, which is the language of modern mathematics. Being able to do proofs in this setting is the main skill necessary for success in advanced mathematics.

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**Methods of Proof (Solutions)**

Attempt to come up with a proof for Proposition 12.4. (Hint: Try to use Proposition 12.3.) You do not have to submit a written proof, but you should be ready to discuss your ideas with the class at the board. Carefully read through the proofs of Theorem 12.6 and Proposition 12.7. Come prepared to present these proofs in class.

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Definition 1.1 An ordered pair is a list  $(x, y)$  of two things  $x$  and  $y$ , enclosed in parentheses and separated by a comma. For example  $(2, 4)$  is an ordered pair, as is  $(4, 2)$ . These ordered pairs are different because even though they have the same things in them, the order is different. We write  $(2, 4) \neq (4, 2)$ .

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9. A famous conjecture that is thought to be true (but for which no proof is known) is the Twin Prime conjecture. A pair of primes is said to be twin if they differ by 2. For example, 11 and 13 are twin primes, as are 431 and 433. The Twin Prime conjecture states that there are an infinite number of such twins. Try to come up with an argument as to

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Math 299 Methods of Proof (Solutions) For each of the following statements, determine which of the following methods of proof is most appropriate, and then prove the statement. Proof Methods: direct proof, contrapositive, contradiction, proof by cases. statement 1. Let  $n \in \mathbb{Z}$ . If  $n^2 + 6n + 5$  is even, then  $n$  is odd. Proof: We prove this by ...