

MAT 108
Exam 1

By providing my signature below I acknowledge that I abide by the University's academic honesty policy. This is my work, and I did not get any help from anyone else:

Name (sign): _____

Name (print): _____

Problem	Points Possible	Points Made
Q1	15	
Q1 style	5	
Q2	15	
Q2 style	5	
Q3	15	
Q3 style	5	
Total:	60	

- You have 45 minutes to complete this exam. If you are done early, you may leave after handing me your exam packet and any scratch paper you used.
- The total number of points assigned to each problem part is shown here and within the exam.
- **You will be graded on both mathematical reasoning and on writing style.** In particular, your proofs must be in full sentences and neat, emulating the style of a typeset mathematical document.
- It is highly recommended that you use scratch paper to figure out how you want to structure your proof, and then write down your final answer in the test packet.
- You will be provided with scratch paper, and can obtain more from me during the exam. Write your name at the top of each scratch sheet. And the end of the exam, hand in both your exam packet and your scratch paper. **You will only be graded on the written proofs in your exam packet.**