• Read sections 2.1, 2.2 and 2.3 from the book. Section 2.2 is worth spending extra time thinking about – since we didn’t really cover this in any detail in class – and its really important stuff that you probably discussed at the beginning of calculus but might have forgotten since then!
• Exercises 2.1: 14 (hint: This isn’t difficult when you remember what \( \frac{1}{2} \) really means – its the multiplicative inverse of 2.)
• Exercises 2.2: 17.
• Exercises 2.3: 2, 3 (we proved both of these in class – but I want you to write them out again for yourselves to make sure you completely understand these very important facts).
• Exercises 2.3: 4,6(c),7,8(a)(c),9(a)(c),15.
• For amusement only, make sure you can answer question 22 from section 2.3.