

## AP CALCULUS AB AP CALCULUS BC

*Calculus of a single variable, 9<sup>th</sup> ed.*

Larson, R., Hostetler, R., & Edwards, B. (2009).

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1. Read Chapter P, pp. 2-33
2. Complete all the even-numbered problems (2 through 48) on pp. 37-38
3. Write neatly. I cannot grade what I cannot read. Illegible work will earn zero points. Ensure that you include all necessary symbols and include any domain restrictions, if applicable.
4. Submit your work on lined paper. Use standard size paper, not legal size. Do not use graphing paper. Write on only one side of the paper.
5. Use regular lead pencil or mechanical lead pencil, not colored pencil or pen or ink of any kind.
6. Complete the problems in numerical order; clip the pages together. **DO NOT USE STAPLES.**
7. Write your initials at the bottom left of each page.
8. Work must be submitted no later than our first class in September. If you will not be in class on the first day, then drop off your work early with the receptionist or have it delivered to the receptionist no later than the morning of first day of class. Ensure that you have clearly marked your name and my name on your work so that it gets to me on time. You may drop off your completed work any time during the summer when the school is open.
9. All work is to be done on your own. No group efforts. No Internet help, no Facebook, no texting, etc.
10. Admission to the course is conditional on the timely and satisfactory completion of the summer reading work.
11. Last-minute, rushed work is easy to identify, believe me. And it is never impressive. If you are truly serious about entering a college level Calculus course, then I expect a college level effort on this assignment.
12. This assignment does not require acute mental exhaustion. Be smart. Do not wait until the last week before school to get this accomplished.
13. Again, write neatly! If you have questions, then send me an email at [mcorcoran@highlandschool.org](mailto:mcorcoran@highlandschool.org). In the body of your email, identify yourself if your identity is not obvious from your email addree. That is, [john.smith@yahoo.com](mailto:john.smith@yahoo.com) is easy to identify as John Smith. But, I have no idea who [smokin-dude@hotmail.com](mailto:smokin-dude@hotmail.com) is. I check email biweekly the summer.