

Honors Precalculus Quick Information Sheet

2012-2013

Teacher: Mrs. Brogan-Price

Room #: 334

e-mail: jbrogan@fallriverschools.org

web page: <http://www.fallriverschools.org/jbrogan-price.cfm>

School Phone Number: 508-675-8100 x2089

Textbook: Glencoe Precalculus

Textbook Website: www.connected.mcgraw-hill.com

Course Description: Honors Precalculus is a rigorous and fast-paced course. This common core standards based year-long course emphasizes the use and application of polynomial, logarithmic, and trigonometric functions and their applications, the extension of conic sections and the concept of theory of limits. There will be extensive use of the graphing calculator, which is required for this course. A TI-84 Plus calculator is recommended and will be used by the instructor during lessons throughout the year. Be prepared for at least a half hour to an hour of homework each night with weekly quizzes and/or tests. You will also be assigned an extensive project each term.

Classroom Requirements:

You are *required* to have the following items with them in class on a daily basis:

- 3-Ring Binder with lined and graph paper and dividers (Your binder will be graded!)
- Graphing Calculator (This will be used on a daily basis.)
- Pencils

The **classroom grade for each term** is broken down as follows (This is subject to change based on changes to school/department policy. You will be notified immediately of any changes made to the grading procedure.)

- Formal Assessments = 75%
 - Tests = 40%
 - Quizzes = 20%
- Classwork & Homework = 25%
- Quarterly Exam = 15%

Homework will be assigned on a daily basis. Points will be deducted for homework turned in late. Please check the homework board in the classroom every day for your assignments.

Additional Recommended Supplies:

- Highlighters
- Markers
- Ruler

Important Information:

Important information will be posted on the Durfee Mathematics Department website at <http://www.fallriverschools.org/mathdept.cfm>. Resources for my class and important dates will be posted at <http://www.fallriverschools.org/jbroganprice.cfm>. Remember, I can be reached by e-mail at jbrogan@fallriverschools.org if you have any questions.

Responsibilities of students:

- Come to class prepared and ready to learn.
- Treat all people in the classroom with common courtesy and respect.
- Remain quiet and in their seats until they are dismissed by the teacher at the end of class.
- Maintain a personal standard of academic ethics.
- In no way participate or give the appearance of contributing to any cheating, copying, or plagiarizing.
- Communicate with their parents/guardians about their progress in the course.
- Do not work on other subjects during class.