



Foundations of Mathematics and PreCalculus 10 Expectations, Materials and Evaluation

Welcome to Foundations of Mathematics and PreCalculus10!
The following information is critical to your success in this course.

Expectations

1. Attendance:

You are expected to attend all classes. If you miss classes your parents are notified. You may fall behind in coursework and struggle with course concepts. If you are absent, it is YOUR responsibility to find out what you missed and make up the work.

2. I-Pods, MP3 Players, Cell Phones, cameras...

are very cool and can be distractions to your learning and the learning of others around you. Learn to use them responsibly. Put them away during class or they may be confiscated, and your parents asked to pick them up.

3. Lates, Leaving Class, going to the bathroom...

Being on time and attentive supports learning. Students are expected to be in class for the first and last 10 minutes of each class. Students will sign out and in if it is necessary to leave class. Parents will be contacted if lates and leaving class becomes an issue.

4. Eating in class:

Students are not allowed to eat in class. Students may drink water from a clear plastic bottle.

5. Cheating and Plagiarism:

Cheating will result in academic and disciplinary action.

Materials

1. Supplies:

Pencils, eraser, 3 Ring Binder, lined and **graph paper**, **ruler**, felts, colored paper, poster paper and **scientific calculator** are required. Graphing calculators are not required.

2. Textbook:

Students will be assigned the Mathematics 10 text. You are responsible for the textbook for the semester. You will be charged the replacement costs for lost or damaged texts.

Course Outline

Students will complete the course, starting in the first chapter. We usually complete one section each day. Each chapter has a Review Assignment and a Chapter Test. At the end of the course is the Final Exam.



Evaluation:

Assignments	10%	Knowledge and Content
Quizzes	10%	Reasoning and Analyzing
Projects	40%	Understanding and Solving
Tests	40%	Communicating and Representing
Panorama Ridge Total	100%	

HomeWork:

Students can expect to be assigned practice questions every day.

Regular assignments will be subject to formative evaluation. Daily practice forms the foundation for success in math. Chapter Reviews will be assigned in class and will be collected before each Chapter Test. Assignments are worth 10%.

Projects:

There will be 4 or 5 Projects worth a total of 40% of the class mark. Projects may be redone once for a better mark.

Quizzes and Chapter Tests:

Quizzes may be held at the beginning of class. Students who attend and are on time will be able to write these quizzes. If a student misses a quiz and the absence is excused it does not count. If the absence is not excused they get a zero. No rewrites for quizzes.

Unit Tests: (Retest)

When students do poorly on a Chapter Test they may have the opportunity to learn the material and take the Unit Test. This will improve their grade. At year end there is a Final Test worth 20% of their Total final percentage.

Students Needing Help:

To help students with individual difficulties Panorama Ridge has a Homework club. Students can Use Teams online to attend Homework Club on Wednesdays from 3:00 – 4:00. I am available on Tuesdays and Thursdays over lunch.

Numeracy Assessment:

In Grade 10 students are given a Numeracy Assessment by the province. There are four word questions with multiple choice and written responses for two of the questions. Scored from 0 - 4, students are required to pass in order to graduate.

Dear Parent/Guardian,

Please retain this for your records. If you have questions or concerns, please contact me at pankratz_e@surreyschools.ca

I am looking forward to a good year!

Mr. Pankratz