College Heights Secondary Pre-Calculus Math 10 Outline

Topics

Unit 1: Right Angle Trigonometry (Chapter 2)

Unit 2: Exponents (Chapter 3)

Unit 3: Polynomials and Factoring (Chapter 4)

Unit 4: Linear Relations & Functions (Chapter 5)

Unit 5: Linear Equations & Graphs (Chapter 6)

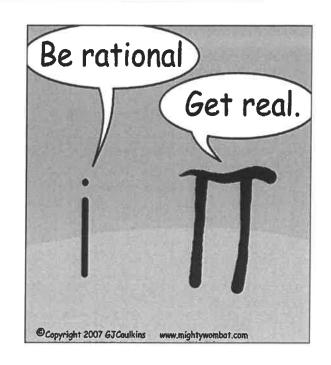
Unit 6: Solving Systems of Linear Equations

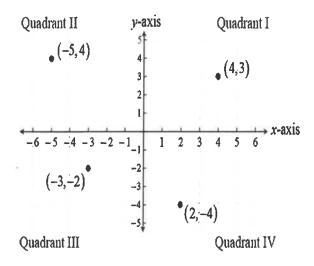
Graphically (Chapters 7)

Unit 7: Solving Systems of Linear Equations

Algebraically (Chapter 8)

Unit 8: Finances (Chapter 1)





Final Evaluation:						
Course Work	80%					
Exam	20%					
m 4						
Term 1						
Course Work:						
Assignments/						
Practice work/	30%					
Quizzes						
Unit Tests	70%					

Classroom and Course Expectations

1. Attendance is MANDATORY! Students are responsible for all assignments and tests missed when absent. Students can access my website to know what material was covered during class.

Lharrop.wix.com/website

If a student misses a class, it is up to them to learn the material they missed. They are welcome to ask questions and get additional help on the new topics at lunch.

- 2. Bring all required materials to class. DO NOT count on the teacher to provide you with the basic materials you need to be successful.
- 3. Cell phones act as distracters in the classroom. Leave them behind to focus on your work. Devices used in class will be confiscated and returned at the teacher's discretion (generally in the office).









- 4. Washroom, water or other needs should be looked after during breaks. If you do need to leave the room during class time, you may only do so during quiet work time (and not within the first or last 10 minutes of class).
- 5. Be courteous and attentive during class time, particularly during question and answer periods. Be considerate of others, and raise your hand if you want to comment.
- 6. Tests and quizzes are to be written on the assigned days. Missed tests or quizzes will count as zero marks unless missed due to a legitimate reason. Students should be prepared to make up the test or quiz, out of class time, on the first day returning to school, or at a later date as agreed upon with the teacher.
- 7. Falling behind in the assignments and missing class are the greatest hazards in this course.

Dear Parent/Guardian,

Regular attendance and punctuality are necessary for your child to be successful in Foundations and Pre-Calculus Math 10. Please encourage your child complete all assignments and do regular review in order for him/her to be prepared for quizzes and unit tests.

If your child had a mark below 70% in Math 9 this course may take additional time to understand the previous concepts before they are able to understand and retain the new Math 10 concepts. Additional help is recommended; school counsellors have a list of available math tutors.

I will hand out mark updates after each unit test. I will also send home an electronic version of the mark update after each test. Please provide your email address below, or you can email me to ensure I have the correct address. If you do not receive any emails by early October, please contact me.

Students can access missed notes and unit calendars on my website, **Lharrop.wix.com/website**, at any time.

If you have any questions, comments or concerns, please feel free to e-mail me at Lharrop@sd57.bc.ca or call me at 964-4431 ext. 254.

Please sign below indicating that you have read through the above. This is the student copy of this letter.

Thank you.

Mrs. Harrop
Lharrop.wix.com/website

Student/Parent Copy Please keep for teacher contact information.

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Please sign below indicating that you have read through the above guidelines.

Thank you.

Mrs. Harrop
Lharrop.wix.com/website

Student Name

Student Signature

Parent/Guardian Name and email address

Parent/Guardian Signature

Preferred contact:

Name: ________ Relationship to student: ________

e-mail

phone (provide number)

Teacher Copy. Please sign and return as soon as possible.

Preferred form of communication (circle one)

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