

MATH 10-C
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Text: McGraw-Hill Ryerson Mathematics 10 Exercise and Homework Book

Calculator: Scientific or Graphing Calculator (TI 83 Plus or TI 84 Plus recommended)

*A graphing calculator is not required but may be beneficial in some of the units in the course. Becoming familiar with a graphing calculator now will help in future courses.

Evaluation: Your final mark will be made up of the following:

Major Summative Assessments	37.5%
Algebra & Number Exam.....	30%
Relations & Functions Exam	30%
Systems of Equations Exam	15%
Measurement Exam	25%
Minor Summative Assessments	37.5%
May include:	
• Chapter Tests, Quizzes, Assignment, Projects, etc.	
Final Exam	25%

**Marks distributions shown above are subject to change

Topics

Sequence	Unit Name	Textbook Reference	Textbook Chapters
# 1	Algebra & Number <i>(no calculator for all assessments)</i>	Unit 2	Chapter 4: Exponents and Radicals Chapter 5: Polynomials
# 2	Relations & Functions	Unit 3	Chapter 6: Linear Relations and Functions Chapter 7: Linear Equations and Graphs
# 3	Systems of Equations	Unit 4	Chapter 8: Solving Systems of Linear Equations Graphically Chapter 9: Solving Systems of Linear Equations Algebraically
# 4	Measurement	Unit 1	Chapter 1: Measurement Systems Chapter 2: Surface Area and Volume Chapter 3: Trigonometry

Expectations

1. Respect

- Show respect for each other, your teacher and your school.

2. Attendance

- Consistent attendance and coming to class on time and prepared are critical for your success. You may not receive credit for the course if you are absent too many times.
- You are responsible for any missed material taught in class.

3. Do the Work

- Studying and practice are critical for your success. Use class time wisely and complete assignments.

4. Take Responsibility for Learning

- Pay attention, participate, reference notes and practice. Ask questions when you do not understand.
- Seek help from your teacher, friends, family or a tutor.
- Make use of the after school NKLB sessions in the library.

5. Assessment

- You are expected to write all assessments. If any Major Summative Assessments are not complete, you may receive a final mark of incomplete and not receive credit for the class.
- If you know you will be absent from an assessment, please speak to your teacher ahead of time to make arrangements for you to write it.
- If you miss an assessment at the last minute you should be prepared to write the assessment on your return to school. Approach your teacher to discuss a time to write.