Teacher: A. Hallihan
Text: Nelson - Foundations of Mathematics 11
Website: http://mvhs.nbed.nb.ca/teacher/mr-hallihan
Remind App:
Although the website is a useful tool, I have found that 'Remind' is a more practical communication tool for students. This app allows me to communicate with students (via text or email) without ever exchanging cell phone numbers or email addresses. Communication is routed through a third-party number/email server and allows me to send reminders about homework assignments, announcements and upcoming evaluations.

Send a text to (902) 701-9279 with the message @period5fou or email period5fou@mail.remind.com.

## Course Description:

This course has the following pre-requisites: Geometry, Measurement \& Finance 10 AND Numbers, Relations \& Functions 10. The course is designed to ensure that students obtain the necessary foundation to pursue post-secondary programs that may require a Mathematical background. Upon completion, students may continue on to further study mathematics by enrolling in the Pre-Calculus 11 course. Otherwise, students will be able to take either the Workplace/Financial Mathematics 11 or Foundations of Mathematics 12.

## Materials Needed:

- Scientific calculator
- Pencils, eraser, notebook/binder to maintain daily notes and homework exercises


## Attendance:

The pace of this course will be rapid, students will be expected to maintain excellent attendance. In the event of an absence, students are responsible for all missed work. It will be the responsibility of the student to present a satisfactory written excuse and arrange to write the test on his or her own time.

## Topics:

- Relations and Functions (Chapters 5 \& 6)
- Logical Reasoning (Chapter 1)
- Geometry and Trigonometry (Chapters 2-4)
- Financial Mathematics (Chapters 8 \& 9)


## Evaluation:

Tests/Quizzes/Assignments Exam
$70 \%$
$30 \%$ *Academic Incentive Options... $\mathbf{1 5}$ \% or 50 \% Exam

## *To reach an academic incentive, a student must meet the following criteria...

1) Misses 5 or fewer classes in a particular subject (school activities and death in the family are exempt). AND
2) Is in good academic standing (nothing owing for assignments/quizzes/tests) with a passing grade.
