![C:\Users\Nindi\AppData\Local\Microsoft\Windows\Temporary Internet Files\Content.IE5\GYD9476T\MC900250659[1].wmf]()Mrs. Gill’s MATH 9 Honors

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WEBSITE: gilln.weebly.com

Welcome! This course is designed for students who achieved 90% or higher in Mathematics 8 and are passionate about mathematics. There will be a large emphasis on problem solving throughout the year and students will be required to participate in a number of different math contests. Students are expected to be motivated, capable of learning and working both independently and in groups, and capable of sharing their knowledge with others through peer tutoring.

Students can expect to have more homework than a student taking the regular math 9 course. Homework will be checked periodically but it is the student’s responsibility to check answers and seek help when difficulties are encountered. Students and parents must be aware that content will be covered at an accelerated rate and thus will require much effort both inside and outside the class to keep up. Remember this is an honors course which is designed to challenge the students. THUS DON’T BE AFRAID TO ASK QUESTIONS!

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| --- |
| A 86-100%B 73-85%C+ 67-72% C 60-66%C- 50-59%I/F Below 50% |

**MARKS DISTRIBUTION:**

**Term Mark Final School Mark** Chapter Tests 50% Course 85%

Quizzes 20% Final Exam 15%

Midterm 10%

Pascal Math Contest 5%

**EQUIPMENT & SUPPLIES:**

Please bring the following to *every class*:

* MathLinks 9 ($54.95)
* Textbook and Workbook
* 3 ring binder (1½ inch) with LOTS of lined and graph paper
* Pen, pencils, eraser, ruler, highlighter
* Agenda
* Calculator
* A good attitude!

![C:\Users\Nindi\AppData\Local\Microsoft\Windows\Temporary Internet Files\Content.IE5\EJRV5VSP\MC900130271[1].wmf]()**COURSE OUTLINE:**

1. Review
2. Rational Numbers
3. Sqare roots
4. Exponents
5. Polynomials

**MIDTERM**

1. Surface area
2. Linear Equations
3. Linear Inequalities
4. Linear Relations
5. Statistics & Probability
6. Symmetry
7. Scale Factors
8. Circle Geometry

REVIEW

**FINAL EXAM**

**Note to parents/guardians:**

 I have found that I am much more efficient and prompt at informing parents/guardians about their child’s progress through email. If you wish to communicate in this way, please write your email in the space below. If you want to contact me through email, my address is **gill\_narinder@surreyschools.ca** (although you are still welcome to phone the school and talk to me in person).

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 Parent/guardian Signature Contact email (please print)

**HOMEWORK**

**![C:\Users\Nindi\AppData\Local\Microsoft\Windows\Temporary Internet Files\Content.IE5\U1ZRT0SJ\MC900290682[1].wmf]()**Homework will be assigned, but is not collected for marks. There is an expectation that it will be finished and completed fully – this means that you have shown your work, made an effort to attempt all questions, and checked your answers to ensure you understood the homework objectives. Homework checks will be completed periodically throughout the semester. Though incomplete homework does not affect your course grade, it will affect your course work habit for the term.

0 – 1 incomplete assignments = G

2 – 4 incomplete assignments = S

5 or more incomplete assignments = N

**CLASSROOM EXPECTATIONS**

1. Respect Yourself – Come prepared to class and ready to work to the best of your ability. That means being on time, bringing your textbook, binder, pen, pencil and calculator and being ready to work when the bell rings. Hand in your work on time so that you may receive feedback to help you learn and continue to better your abilities. Students with incomplete assignments will be required to stay in every day after school until they have been handed in.
2. Respect Others – Listen to what others have to say. Don’t interrupt others when they are talking especially your classmates. Don’t talk louder just to drown someone else out. Don’t complain when you are put into groups or partners. Treat others as you would like to be treated. Use appropriate language and volume.
3. Respect the Classroom – Keep the classroom and equipment/materials clean and tidy. Respect them, their space and the other students who have to work in the room. Do not throw garbage on the floor or leave paper on the desks. As part of this, respect the environment – there are paper recycling and pop can recycling bins in the classroom and hallways. You have no excuse to be poor stewards.
4. **NO CELL PHONES or IPODS are to be seen or heard during class. First offence, warning, second offence, confiscated until the end of the day, 3rd offence, confiscated and sent to the office for pick up.**
5. No Gum in the classroom – healthy snacks are allowed. Bottled Water is permitted.
6. Show up on time. Late students will be required to wait outside until they can enter the room when it will not disturb the other students. Multiple lates will results in making up time after class.
7. THINK before asking. If you are unsure of an answer or what to do on an assigned task, re-read the assignment; ask a neighbor, check your notes, check your textbook and then re-read it a third time. If still unsure or need clarification, then come and ask the teacher.



1. Attend – Daily attendance is required. However, if you should be absent, it is YOUR responsibility to make up missed work. This means you must come find me and ask for it, not the other way around. If you are absent on the day of a major quiz or test, you will write it the next day you are back. You are responsible to come find me to make arrangements. Unexcused absences will require a parent note.