

MANHATTAN HIGH SCHOOL/P.35M

522 West 44th Street, New York, NY 10036

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MARTA BARNETT

Principal

Gavriel Berkovits
Assistant Principal

Cesar Ottey
Assistant Principal

[Spring 2023] Ms. Jin's Algebra I (2/4)

Course Code: MES42QQB-02

Learning Standards:

Number and Quantity	N-RN The Real Number System N-Q Quantities
Algebra	A-SSE Seeing Structure in Expressions A-APR Arithmetic with Polynomials and Rational Expressions A-CED Creating Equations A-REI Reasoning with Equations and Inequalities
Functions	F-IF Interpreting functions F-BF Building Functions F-LE Linear, Quadratic, and Exponential Models
Statistics & Data Analysis	S-ID Interpreting Categorical and Quantitative Data S-IC Making Inferences and Justifying Conclusions

Course Description:

Welcome to the continuation of the first part of Algebra I!

As you can see above, Algebra I is associated with high school content standards within four conceptual categories: Number & Quantity, Algebra, Functions, and Statistics & Data Analysis. Each conceptual category contains domains of related clusters of standards.

This course is meant to prepare you for the Regents Examination in Algebra I (Common Core) in June which will bring you one step closer to graduation! All students enrolled in a course that culminates in a Regents exam are strongly encouraged to take the Regents examination immediately following the end of the course. Regents exams count towards graduation requirements, but are not included in the calculation of final grade. No student who has completed the course can be barred from attempting the Regents exam in that course, including for disciplinary or attendance reasons.

Unit Overview:

- Inequalities
- Introduction to Functions
- Linear Functions
- Systems of Equations and Inequalities

Course Materials:

- Notebook/Binder
- 2 Pocket Folders
- Pencils
- Graphing Calculator (Provided to you for in-class use only. Please keep the calculator clean and in good condition)

***For Remote Days – Visit [desmos.com](https://www.desmos.com) to access an online graphing calculator**

Grading Policy:

Classwork/Participation (35%): For each day you are in class (or working remotely) and not excused, you must participate by:

- Coming to the room on time, ready to work with all the materials listed in the course syllabus (checking in on Google Classroom on remote days).
- Engaging in the activities to the best of your ability as measured by completion of in-class assignments.

For each day, you earn a 10 (=100%) mark in participation. Please note that there is 1/2-point deduction for every lateness; **0 for use of cellphone** or any other electronic devices during instruction (unless you have a permission).

Quizzes/Other Assessments (15%) & Unit Exam (15%): After each assessment, you will have a chance to make up half of the credit you have missed by doing a test correction. One lowest QUIZ grade will be dropped per marking period. If you miss an exam and/or a quiz, please see me to schedule a makeup within a reasonable period of time, e.g, within a week. *Also see below for make-up policy

Projects (20%): You may be assigned one or two projects per marking period. If a marking period passes without an assigned project, the 20% weight will be redistributed evenly amongst the other four categories.

Homework (15%): You will have a short assignment daily (except before an assessment/major holidays). Homework is graded out of 5 for accuracy and mastery of the skills. You may resubmit if you have not received the full credit. *See below for make-up policy.

As per the school grading policy, students will receive grades on report cards at the halfway mark of each term, and at the end of each term. Copies of these report cards will also be mailed to parents at the same time. Students and parents will be notified of any grade corrections within 20 days of the marking period close.

Expectations and Procedures:

1. USE OF CELLPHONE OR ANY OTHER ELECTRONIC DEVICES ARE STRICTLY PROHIBITED. (See Grading Policy - Classwork/participation)
2. Keep the room clean.
3. Be responsible. Come to class on time with a positive attitude.
4. Be respectful to others; treat others how you want to be treated.
5. One person out of the classroom at a time.
6. Always put forth your best effort. Grades are achieved, not received.
7. Be polite and use proper language in class.
8. Look and listen during the lesson. Raise your hand if you need to speak.
9. Clean your desk/surrounding before you leave.
10. Mask is optional; however, students and staff, regardless of vaccination status, are required to wear a mask when returning to school on the sixth day after testing positive for COVID-19, through day 10.

***Make-up Policy:** Missed tests or quizzes should be made up within a reasonable period of time. Homework, classwork, and all other assignments are to be handed in on the due date assigned by the teacher. Students are held responsible for reaching out to teachers if there is any foreseeable obstacle regarding an assignment *before* the due date. Late assignments are subject to incremental deductions as per the teacher's discretion and are accepted (no more than 5 late assignments all at once) until the assignment is no longer relevant.

If you have any questions, concerns, and/or comments, feel free to email me at jjin3@schools.nyc.gov. We can also arrange an office hour during the school hour.

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Homework #0 -

Please sign and return this page to Ms. Jin by **Friday, February 17, 2023.**

I, _____, (student) have read and understand the
Last, First (Print)
requirements of this course.

Student Signature _____ Date: _____

Student's Email Address: _____

I, _____, (parent/guardian) have read and understand the
Last, First (Print)
requirements of this course.

In case of an emergency and/or any other concerns regarding my child, I can be reached at:

Phone Number: _____ Most convenient hour: _____
(example: After 5PM)

Can you receive text messages? Y N (Please circle one)

Email Address: _____

Parent/Guardian Signature: _____ Date: _____