

# Integrated Math Support

Teacher info: Mr. Mike Efram  
e-mail: [mikee101@yahoo.com](mailto:mikee101@yahoo.com)  
Web page: [www.mrefram.com](http://www.mrefram.com)

Room: 12  
[mefram@husd.com](mailto:mefram@husd.com)

## 1. Course Description

*Mathematics, rightly viewed, possesses not only truth, but supreme beauty.*

- Bertrand Russell - British Philosopher/Mathematician

Welcome to this class. I hope this class will be interesting and enjoyable as I will do my best to make it so. Integrated Math is a way to learn many facets of mathematics integrated into one curriculum. You should see examples that include the sciences, engineering, medicine, economics and architecture to name just a few.

This class is intended to help you find success in your Integrated Math 1 class that you have with Mr. Sheehy. In this class you will do some activities that give you a deeper understanding of the math that you will be learning in his class, some time to get extra practice on skills that you might need extra help on, and we will be doing part of the assignment that a regular Integrated Math 1 class would assign as homework.

## 2. Tardy Policy

Healdsburg High School expects you to show up on time and be ready to work. We will follow the schoolwide tardy policy.

## 3. Classroom Expectations

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## 4. Grading Policy

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1) 70% - Show what you know!

Includes:

- 25% - "Ready" assignments
- 25% - Mechanics Monday Assignments
- 20% - Long-term Projects

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2) 30% - Show that you are responsible!

Includes:

- 20% - Notebook
- 10% - Participation

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Grading scale	98 - 100+	A+	78 - 80	C+
	92 - 98	A	70 - 78	C
	90 - 92	A-	68 - 70	C-
	88 - 90	B+	60 - 68	D
	82 - 88	B	<60	F
	80 - 82	B-		

**Note: In addition, your grade in this class can be no more than one letter grade better than your grade in Mr. Sheehy's Integrated Math class.**

## 5. Classwork Requirements

All of your assignments should be done in pencil for full credit. Mr. Sheehy and I will be providing the assignments each week as copies.

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Assignments	Mathematics is learned through thinking and practice.  Mr. Sheehy and I will do our best to not have homework in our classes. We believe that we have the time to do all of our work in the school day. This does rely on you to be focused while in class so that all of your work in complete.
Notebook	You will have a three-ring binder for this class that will be organized with notes, your in-class tasks, and your “Ready, Set, Go” assignments.  We will check these on Mondays to make sure that you are keeping organized. After each unit, we will set the work aside so that we will never have too much to organized at one time.
Written Projects on key concepts	<u>Written projects</u> - If you can write about it, then you understand it. These are meant to clarify some of the key concepts of this course.

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## 6. Required Materials:

- 8  $\frac{1}{2}$  x 11 lined binder paper
- 8  $\frac{1}{2}$  x 11 graph paper
- Colored pen or pencil
- Scientific calculator

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**I have read this document and I understand the requirements of this class. Please sign this and have your parent/guardian sign it by Monday, August 28, 2017.**

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Student Signature

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Date

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Parent/Guardian Signature

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Date