

Algebra 8th Grade




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<http://www.srebyy.com>

When you come in...

- ✓ Please take a packet and a "parent contact form"
- ✓ Fill in the contact form. Your phone, address will be used for
 - ✓ Late/missing homework notices
 - ✓ Good things
 - ✓ To contact you during the day when we need to talk about progress.

Who am I

- ✓ BSE in Computer Science: UConn ('78)
- ✓ MS in Computer Science: WPI ('98)
- ✓ 25 years in computer industry (HP, Compaq, Digital, GE)
- ✓ 30+ years youth work with USY (local, regional, international)
- ✓ Ba'al tefillah for shabbat (Temple Emeth) and high holidays (Temple Emunah)

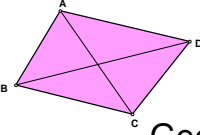





Syllabi

- ✓ Honors
 - ✓ <http://www.srebbby.com/EBlock.htm>
- ✓ Standard
 - ✓ <http://www.srebbby.com/FBlock.htm>
- ✓ Basic
 - ✓ <http://www.srebbby.com/CBlock.htm>
- ✓ Info for parents on homework, how to help, etc. at <http://www.srebbby.com/Parents.htm>

Progress notices

- ✓ E-mailed to student, parent, and Mrs. Shea
- ✓ Automatic notices from grade book for late, missing work
- ✓ Individual notices for tests below 70%

All Classes: Geometer's Sketchpad

- ✓ Weekly self-paced, computer-based exercises in geometry
- ✓ Goal: Keep geometry skills fresh
- ✓ GSP software required.
- ✓ Tutorial provided to students on disk and on school web site (coming soon).
- ✓ See homework web site for more information: <http://www.srebbby.com/homework.htm>

Tutorial Demo

[Click here](#)
to start the tutorial.

Problem of the Week Skill Drills

- ✓ Weekly assignment
- ✓ Variety of problems
- ✓ Important:
 - ✓ Writing about math, explaining
 - ✓ Problem solving strategies
 - ✓ Justifying and checking answers
- ✓ Correct answer: <15% of grade
- ✓ Good math writing: >85% of grade.

Mimio Board & Projector

- ✓ Capturing what's written on the board.
- ✓ Use PowerPoint for demonstrations

Questions

Thank you!

My values



Grading

- ✓ 60%: Test/Quiz and Journal; drop lowest two *quiz* grades
- ✓ 15%: POW; drop lowest one
- ✓ 7.5%: GSP; drop lowest one
- ✓ 7.5%: Homework; drop lowest two
- ✓ 10%: Class participation

Test Make-up

- ✓ Only if student has kept up with work
- ✓ At teacher's option
- ✓ Process
 - ✓ Restate and show correct solutions problems missed (2-column format)
 - ✓ Take a make-up test to demonstrate knowledge
- ✓ Must be timely... 3-4 days after original test
