

WELCOME

Ms. McFadden - Teacher of Mathematics

Class work:

- Review the previous night's homework assignment
- Introduce a new lesson
- Teacher/student problem solving activities
- Student problem solving activities
- Lesson overview

Homework:

- Posted daily on eSchoolView
- All work must be shown in order to receive full credit.
- If the question(s) is not understood:
 - 1) Show evidence that you at least tried the problem.or
 - 2) Write out the entire question(s). Leave space for the appropriate work and correct answer. It will be filled in when the homework is reviewed in class on the following school day.or
 - 3) Write: "I did not understand the problem because..."
Finish the sentence.

Calculators:

To be used only as a tool to check computation that has already been shown on class notes, homework assignments, quizzes, and/or tests.

Folders:

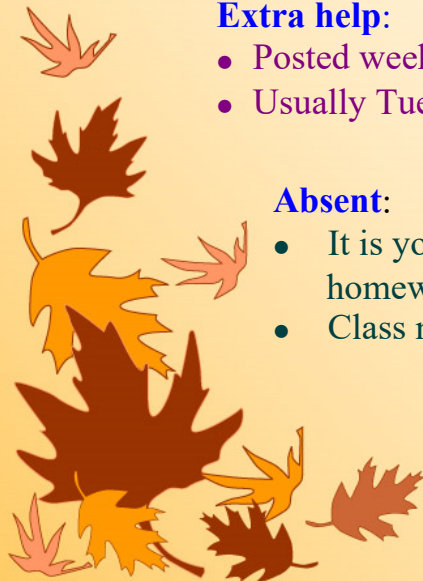
- Will be sent home in a timely manner after each test/quiz
- Both the correction sheet and test/quiz must be signed
- Folder must be returned within two school days

Extra help:

- Posted weekly on eSchoolView
- Usually Tuesday and Thursday morning at 7:20 am

Absent:

- It is your child's responsibility to make up all class notes and homework assignments within a day of his/her return to school.
- Class notes and homework are posted on eSchoolView.



Resources: Refer to my eboard

Online ebook:

Glencoe McGraw-Hill provides a variety of online resources that can help students be successful in their Mathematics classrooms.

Online: www.ConnectED.mcgraw-hill.com

Log in using the user name and password provided by the teacher.

Helpful Tools for Homework Success

The speaker icon at the top of the pages provides an audio read of the lessons and Guided Practice problems.

Example

6. Nick climbs 30 feet up a rock wall and then climbs 22 feet down to a landing area. The number of feet Nick climbs can be represented using the expression $30 + |-22|$. How many feet does Nick climb?

$30 + |-22| = 30 + |22|$ The absolute value of 22 is 22.
 $= 30 + 22$ or 52 The absolute value of -22 is 22, so 30 plus 22 is 52.
 So, Nick climbs 52 feet.

Independent Practice

Divide. (Examples 1, 2, 4, and 5)

1. $50 \div (-5) =$ 2. $-18 \div 9 =$ 3. $-15 \div (-3) =$ 4. $-100 \div (-10) =$

5. $\frac{22}{-2} =$ 6. $\frac{84}{-12} =$ 7. $\frac{-26}{33} =$ 8. $\frac{-21}{-7} =$

Evaluate each expression if $x = 12$, $s = -4$, and $t = -6$. (Example 6)

9. $r + 5$ 10. $rs + 18$ 11. $\frac{t-s}{3}$ 12. $\frac{8-t}{-2}$

The distance remaining for a road trip over several hours is shown in the table. Use the information to find the constant rate of change in miles per hour. (Example 8)

Time (h)	Distance Remaining (mi)
2	480
4	360
6	240
8	120








14. **Justify Conclusions** Last year, Mr. Engle's total income was \$52,000, while his total expenses were \$53,800. Use the expression $I - E$, where I represents total income and E represents total expenses, to find the amount of money Mr. Engle had left over each month. Tell

Homework problems are grouped and reference examples from the lesson.

The answers to the odd-numbered problems are in the Student Handbook at the back of the Student Edition.

Additional resources can be found by clicking on the icons at the bottom of the pages. They are enlarged below along with a quick explanation of each.

MEET THE TEACHER NIGHT PRESENTATION.notebook

-  Animations, videos, and interactive labs are provided for many lessons to engage students and allow them to explore mathematical topics.
-  Many examples in the book have a Personal Tutor that provides a teacher led demonstration of a problem similar to the one in their book.
-  Virtual Manipulatives provide practice with hands-on manipulatives used in the lessons.
-  Self Check Quizzes and Chapter Tests provide quick assessments with hints that students can use to get ready for in-class assessments.
-  A fully worked out step-by-step solution is available to each of the odd problems with the house icon around the problem number.
-  Five worksheets per lesson (including a Reteach option) are available to provide additional examples and practice.
-  The Quick Review Math Handbook provides additional examples, explanations and practice for the topics in a chapter. This icon is “active” on the first page of each chapter online.

<http://www.commackschools.org/bmcfadden.aspx>



Additional help available:

- High school students - homework helper program after school once a week

Quarter grade calculations:

Tests and quizzes: 85% (tests count twice)

Homework: 15%

Final average calculation:

1st quarter: 23%

2nd quarter: 23%

3rd quarter: 23%

4th quarter: 23%

Final exam: 8%



HARD WORK,
DEDICATION,
COMMITMENT...

*THERE ARE NO SHORTCUTS TO
SUCCESS!*

