

# Math 9A LG 3

## UNIT #1 REVIEW



### INTRODUCTION:

A review of Learning Guide 1 and Learning Guide 2.



### LEARNING GUIDE EXPECTATIONS:

On the completion of this learning guide you will be able to:

- |       |    |  |
|-------|----|--|
| LG 1: | 1) | compare and order Rational Numbers.                  |
|       | 2) | problem solve with Rational Numbers in decimal form. |
|       | 3) | problem solve with Rational Numbers in fraction form |
|       | 4) | determine Square Roots of Rational Numbers.          |
| LG 2: | 5) | use Exponents to describe Numbers.                   |
|       | 6) | understand the Exponent Laws.                        |
|       | 7) | use the correct Order of Operations                  |
|       | 8) | use Exponents to solve problems.                     |



### EVALUATION:

You are ready to progress to the next learning guide when you can demonstrate your understanding of the above expectations. All students will write the Unit 1 Test which will cover all of the expectations of Learning Guides 1 and 2.



### RESOURCES NEEDED:



Math Links 9 Text and Learning Guide 3 (Unit 1 Review)

### LEARNING ACTIVITIES:



In order to review for the unit test, you should do the following:

- 1) Review your math journal for learning guides 1 & 2.
- 2) In the Math Links 9 text, complete Chapter 2 Practice Test pages 84-84 #1-7, 8, 11, 13, 14, 17.
- 3) In the Math Links 9 text, complete Chapter 3 Practice Test pages 122-23 #1-8, 9, 11, 12, 14.
- 4) Additional review questions and practice quizzes are found at [www.thssmath.com](http://www.thssmath.com).