

Math 9 LG 7

UNIT 2 REVIEW (POLYNOMIALS)

LEARNING GUIDE EXPECTATIONS:

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

- 1) demonstrate an understanding of polynomials.
- 2) model, record and explain addition and subtraction of polynomials.
- 3) model, record and explain the operations of multiplication and division of polynomials.



EVALUATION:

You are ready to progress to the next learning guide when you can demonstrate your understanding of the above expectations. Please refer to your Mathematics 9 Marks Record Sheet to determine the assessment.



RESOURCES NEEDED:



Math Links 9 Text

Algebra Tiles Kit (can sign out from the science kiosk when you need them)

LEARNING ACTIVITIES:

In order to review for the Unit Test, you should do the following:



1. Review your math journal for learning guides 4&5 and 6.
2. Go over your Quizzes from LG 4/5 and 6. Look at your ‘How Did I Do?’s for each quiz to find any particular sections which may require extra practice.
*Also, use your quizzes as a Practice Test.



3. In the Math Links 9 text, complete #1-6 on page 284. Then, on page 286, complete #12-13, #14 (use the distributive law – no need to use an area model), and #15-17 (all on page 286).
4. For additional review questions and practice quizzes, go to www.thssmath.com.