

Math 9A 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 9A 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. In the Math Links 9 text, complete #1, 2, 3 on page 284 then #12, 13, 14a, 15, 16ab on page 286.

3. If you need additional questions to help you prepare for the Unit Test (ie: you needed to ask for help often or needed to look back in the textbook for help while doing your above review questions) then go back and go over the review sections for LG 4&5, and 6. You can also go online and do some practice problems from Chapter 5 and 7 of the textbook. Additional review questions and practice quizzes are found at www.thssmath.com.