

Spring, 1999
Peterson

MATH 105.

SUGGESTED EXERCISES FOR CHAPTER TWO.

<u>DATE.</u>	<u>TEXT SECTION(S).</u>	<u>SUGGESTED EXERCISES.</u>
Wednesday, Jan. 27. Friday, Jan. 29.	2.1.	<u>PAGE 52:</u> 5,7,11,17,21,31,35, 41,43,49,51,55, 59,61,63,65,77,79.
Monday, Feb. 1.	2.2, 2.3.	<u>PAGE 58:</u> 5,7,9,11,13,19,25, 27,33,41,45.
Wednesday, Feb. 3. Friday, Feb. 5.	2.3, 2.4.	<u>PAGE 66:</u> 1,3,7,11,13,17,21,23,29,31,35,39,41, 43,45,47,49,53. <u>PAGE 72:</u> 1,5,7,9,11,13,17,19,23,25.
Monday, Feb. 8. Wednesday, Feb. 10.	2.5.	<u>PAGE 80:</u> 13,15,17,21,25,31,35,39,41,43,51, 53,57,63.
Friday, Feb. 12.	2.6.	<u>PAGE 85:</u> 1,3,11,13,15,31,35.
Monday, Feb. 15. Wednesday, Feb. 17.	2.7.	<u>PAGE 92:</u> 1,5,19,23,27,35,41,43,53,59,65,67,69.

OBJECTIVES:

1. To learn how to solve linear equations with integer coefficients, linear equations with decimal coefficients, and linear equations involving fractions.
2. To learn how to use some multi-variable formulas in solving some elementary problems.
3. To learn how to set up and solve algebraic equations in order to solve word problems.
4. To learn how to solve linear inequalities.
5. To learn interval notation.
6. To learn how to solve equations and inequalities involving absolute value.