

MES42 Homework for Marking Period 3:

Final Test on Monday, June 9, 2014. Please come prepared with pens, pencils and an approved calculator. Also see review sheet posted on pp. 4 and 5 of the worksheet link.

Note: Start with the most recent homework assignments first. Scroll down to the next pages to see the homework from the 1st and 2nd marking periods.

- 1) Worksheet link p.3 # 1, 2 answer all questions on a separate sheet of paper to be handed in by Monday, May 12.**
- 2) Worksheet link p.3 # 3, 4 answer all questions on a separate sheet of paper to be handed in by Wednesday, May 21.**

MES42 Homework for Marking Period 2:

Test 6 Thursday, May 1. Come prepared with pens, pencils and an approved calculator. No sharing and no communicating with other student(s) during the entire class period on May 1. Remember that all tests are cumulative. Review all class notes as well.

Adding/subtracting polynomials:

http://www.regentsprep.org/Regents/math/ALGEBRA/AV2/sprac_m.htm

Multiplying by a monomial:

<http://www.regentsprep.org/Regents/math/ALGEBRA/AV3/PracMon.htm>

GCF factoring:

<http://www.regentsprep.org/Regents/math/ALGEBRA/AV6/PracFact4.htm>

The following links contain practice problems involving FOIL:

<http://www.regentsprep.org/Regents/math/ALGEBRA/AV3/BinJava.htm>

<http://www.regentsprep.org/Regents/math/ALGEBRA/AV3/PracPoly.htm>

The following are links from Khan academy that should be completed for homework.

Simplifying Expressions with Exponents

https://www.khanacademy.org/test-prep/algebra1-brushup/exp-eqns-brushups/e/simplifying_expressions_with_exponents

Factoring:

Due: Tuesday, March 25:

https://www.khanacademy.org/math/algebra/multiplying-factoring-expression/Factoring-simple-expressions/e/factoring_linear_binomials

Due Wednesday, March 26:

https://www.khanacademy.org/math/algebra/multiplying-factoring-expression/factoring-special-products/e/factoring_difference_of_squares_1

Due Thursday, March 27:

https://www.khanacademy.org/math/algebra/multiplying-factoring-expression/factoring-quadratic-expressions/e/factoring_polynomials_1

Due: Monday, April 7

https://www.khanacademy.org/math/algebra/quadratics/factoring_quadratics/e/solving_quadratics_by_factoring

Due: Wednesday, April 9

https://www.khanacademy.org/math/algebra/quadratics/solving_graphing_quadratics/e/graphing_parabolas_0.5

Due: Friday y, April 25

Worksheet link pp. 1 and 2. Hand in all work.

MES42 Homework for Marking Period 1:

Test 3 Friday, March 14 Come prepared with pens, pencils and an approved calculator. No sharing and no communicating with other student(s) during the entire class period on March 14. Remember that all tests are cumulative.

1) Due: Friday, February, 14. Create an account on www.khanacademy.org and join the class using the code: HU6BPT. For further directions see pp. 2- 10 of the Instructions Link.

2) Due: Monday, February 24. Homework 2 and preparation for quiz 1 (on Tuesday, 03/25):

The following links are from khanacademy.org make sure that when you are working on each problem set, that you are logged in and that you have already joined the class.

Practice finding the slope of a line.

https://www.khanacademy.org/math/algebra/linear-equations-and-inequalitie/slope-and-intercepts/e/slope_of_a_line

Practice graphing lines in slope – intercept form

https://www.khanacademy.org/math/algebra/linear-equations-and-inequalitie/graphing-slope-intercept/e/graphing_linear_equations

3) Due: Friday, February 28

Solving Systems of equations Using Elimination Practice Set I.

https://www.khanacademy.org/math/algebra/systems-of-eq-and-ineq/fast-systems-of-equations/e/systems_of_equations_with_elimination_0.5

4) Due: Monday, March 3

Solving Systems of equations Using Elimination Practice Set II.

https://www.khanacademy.org/math/algebra/systems-of-eq-and-ineq/fast-systems-of-equations/e/systems_of_equations_with_elimination

5) Due: Tuesday March 11

Graphing Linear Inequalities

https://www.khanacademy.org/math/algebra/linear-equations-and-inequalitie/graphing-linear-inequalities/e/graphing_inequalities

6) Due: Thursday, March 13

https://www.khanacademy.org/math/trigonometry/systems_eq_ineq/systems_inequalities_precal/e/graphing_systems_of_inequalities