

LAB ASSIGNMENT 1 (MATH 192)

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READ THESE DIRECTIONS! Show this paper to the Lab Assistant when you sign in. Have the Lab Assistant initial and stamp this paper when you sign out. Show your work neatly on a separate sheet of paper. You do NOT have to complete this in one session. **WHEN** you have completed all materials, staple your work to the back of this sheet and turn in to your instructor.

Lab Initials and Stamp

InterAct Chapter 5 Section 4 “Special Factoring Rules”

Exercises 7,13,15,25,33,43,59,69,71

InterAct Chapter 5 Section 5 “Solving Quadratic Equations by Factoring”

Exercises 13,15,27,31,41,49,51,55,71

InterAct Chapter 5 Section 6 “Applications of Quadratic Equations” (Pythagorean Theorem)

Exercises 25,27

InterAct Chapter 6 Section 1 “The Fundamental Property of Rational Expressions”

Exercises 13,15,17,23,27,31,35,43,49,67,69

InterAct Chapter 6 Section 2 “Multiplying and Dividing Rational Expressions”

Exercises 5,7,17,21,41,43,53

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LAB ASSIGNMENT 2 (MATH 192)

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Lab Initials and Stamp

InterAct Chapter 6 Section 3 “Least Common Denominators”

Exercises 7,13,21,23,33,37,43,55,57,63

InterAct Chapter 6 Section 4 “Adding and Subtracting Rational Expressions”

Exercises 3,17,19,21,27,37,47,51,65,67,69

InterAct Chapter 6 Section 5 “Complex Fractions”

Exercises 11,19,21,23,25,31,33,35

InterAct Chapter 6 Section 6 “Solving Equations with Rational Expressions”

Exercises 17,31,33,47,49,57,67,77,79,83

InterAct Chapter 6 Section 7 “Applications of Rational Expressions”

Exercises 3,7,9,21,23,27,31,35,37,39

InterAct Chapter 2 Section 6 “Ratios and Proportions”

Exercises 37,39,45,49,63,65

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Lab Initials and Stamp

InterAct Chapter 7 Section 1 “Review of Graphs and Slopes of Lines”

Exercises 7,49,57,59,69,73,83,91,97,99

InterAct Chapter 7 Section 2 “Review of Equations of Lines; Linear Models”

Exercises 5,21,25,45,49,51,63,67,75

InterAct Chapter 7 Section 3 “Functions”

Exercises 5,11,13,25,33,41,53,69

InterAct Chapter 8 Section 1 “Solving Systems of Linear Equations by Graphing”

Exercises 33,35,37

InterAct Chapter 8 Section 2 “Solving Systems of Linear Equations by Substitution”

Exercises 3,7,13,17,19

InterAct Chapter 8 Section 3 “Solving Systems of Linear Equations by Elimination”

Exercises 9,13,19,31,35,37

InterAct Chapter 8 Section 5 “Applications of Systems of Linear Equations”

Exercises 23,33,39
