

Simplify the Expressions

Worksheet #7

1.) $-(x - 8) + 7(4 + 3x)$

2.) $-4n(-2n - 3) - 2n(1 + 2n)$

3.) $5(5x + 7) + 3(x + 3)$

4.) $3(n - 2) - 8n(5n - 2)$

5.) $2x(3x - 3) + 7(1 + 6x)$

6.) $-(8n - 5) + 3n(n - 7)$

7.) $6(6x + 5) + 8x(x - 5)$

8.) $-2(7n + 3) + 7(n + 1)$

9.) $7x(-8x + 1) + 4(-2x - 3)$

10.) $-3(x + 8) + 2x(-4x + 3)$

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Henry Borenson



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Solving Equations (Elementary Math Algebra) Lee Jun Cai, Chapter 3 Solving Equations In Chapter 3 we focus on one of the most fundamental skills in algebra solving equations This chapter guides you through the essential techniques and strategies for solving different types of equations from simple linear equations to more complex ones You'll learn how to manipulate equations to isolate variables and find their solutions step by step What You'll Learn Solving Simple Linear Equations Begin with basic equations involving a single variable Learn how to isolate the variable and solve for its value using inverse operations such as addition subtraction multiplication and division Solving Equations with Fractions Discover how to solve equations that involve fractions by eliminating the denominators simplifying the problem and solving for the unknown variable Solving Equations with Variables on Both Sides Understand how to handle equations where variables appear on both sides You'll learn to move terms and simplify to find the solution Solving Equations with Parentheses Learn to solve equations that involve parentheses by applying the distributive property and simplifying before isolating the variable Checking Your Solutions Learn the importance of checking your solutions by substituting them back into the original equation to ensure they satisfy the equation By the end of this chapter you'll be proficient in solving a variety of equations Whether the equation is simple or more complex you will have the tools and techniques to solve it confidently The chapter includes a variety of examples practice problems and tips to reinforce your skills Let me know if you'd like to adjust or add anything

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for rationalizing almost any relationship in the real and unreal worlds The incorporation of algebra allows anyone to relate any one thing to another using a defined and constant standard Any question about the value of an object or idea can be assigned a variable title This variable is inserted into a directed algebraic equation with the goal of ascertaining certain values With algebraic equations it is possible to compare oranges to apples as long as certain constant properties are defined If X is the universe Algebra can help anyone compare the universe to an infinite pool of values with any number of goals in mind

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web figure 1 illustrates driving a dc motor using a power mos bridge by driving the four mos in the correct sequence the direction of current flow through the motor is reversed consequently reversing the direction of the motor s rotation the motor torque is a function of the current amplitude the motor s internal parameters and the

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web the dc motor test procedure includes 1 running the dc motor from 0 rpm to nominal speed at nominal voltage 2 loading the dc motor coupled to a dc generator 3 the process of increasing the load gradually until data is obtained in the form of armature current armature speed and armature torque

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