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# Algebra 1 and 2 worksheets with answers

## Simplifying Expressions

Name: \_\_\_\_\_ Score: \_\_\_\_\_

Simplify the following expressions by using the distributive property rule.

$$2(3 + 9x) \quad -2(6n + 3) \quad -2(5 + 3q)$$

$$-2(-4d - 8) \quad 5(y + 3) \quad -6(-2 - 2m)$$

$$2(3r - 5) \quad -4(v - 4) \quad -3(x - 2)$$

$$3(-1 - 4b) \quad -3(9u + 5) \quad 4(r + 4)$$

$$3(-5 - 2t) \quad -6(3 + 9k) \quad (-5 + v)2$$

$$-(5 - 2p) \quad (-f + 4)2 \quad 3(3 + 2j)$$

$$2(5 + 5y) \quad 3(2g + 3) \quad 4(-2f - 6)$$

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COLUMN ADDITION 2 DIGITS SHEET 2

$$1) \begin{array}{r} 2 \\ + 3 \\ \hline 5 \end{array} \quad 2) \begin{array}{r} 4 \\ + 2 \\ \hline 6 \end{array} \quad 3) \begin{array}{r} 3 \\ + 4 \\ \hline 7 \end{array}$$

$$4) \begin{array}{r} 7 \\ + 1 \\ \hline 8 \end{array} \quad 5) \begin{array}{r} 2 \\ + 5 \\ \hline 7 \end{array} \quad 6) \begin{array}{r} 4 \\ + 6 \\ \hline 10 \end{array}$$

$$7) \begin{array}{r} 5 \\ + 5 \\ \hline 10 \end{array} \quad 8) \begin{array}{r} 6 \\ + 5 \\ \hline 11 \end{array} \quad 9) \begin{array}{r} 9 \\ + 7 \\ \hline 16 \end{array}$$

$$10) \begin{array}{r} 5 \\ + 8 \\ \hline 13 \end{array} \quad 11) \begin{array}{r} 3 \\ + 6 \\ \hline 9 \end{array} \quad 12) \begin{array}{r} 3 \\ + 5 \\ \hline 8 \end{array}$$

$$13) \begin{array}{r} 3 \\ + 8 \\ \hline 11 \end{array} \quad 14) \begin{array}{r} 5 \\ + 7 \\ \hline 12 \end{array} \quad 15) \begin{array}{r} 6 \\ + 3 \\ \hline 9 \end{array}$$

Name \_\_\_\_\_ Date \_\_\_\_\_

## Solving Inequalities Worksheet

$$1. 6(n + 10) \geq 31 \quad 2. 6(y + 6) \geq 35$$

$$3. -8 \leq \frac{m}{10} - 10 \quad 4. 5 \leq \frac{n}{-3} + 19$$

$$5. 6r + 10 \geq 19 \quad 6. 7g + 18 < 4g + 10$$

$$7. 5m + 2 < 9m + 1 \quad 8. -21 > -2m + 7$$

$$9. 58 \geq 14 + 11w \quad 10. -5(u - 19) \leq -6 + 2u$$

$$11. 4h - 6 \geq 140 \quad 12. 144 \leq 12a - 4$$

$$13. 22 \leq -7(b - 19) \quad 14. 6u + 6 < u + 29$$

## Answer Key

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Name \_\_\_\_\_ Date \_\_\_\_\_

## ORDER OF OPERATIONS SHEET 3 ANSWERS

Make sure you work out the operations in the right order!

$$1) 10 - 5 \times 2 = 0 \quad 11) 3 + 9 \times 4 = 39 \quad 21) 7 - 36 \div 3 = -5$$

$$2) 20 \div 2 + 3 = 13 \quad 12) 12 - 5 \times 3 = -3 \quad 22) 14 + 8 \div 2 = 18$$

$$3) 8 + 2 \times 7 = 22 \quad 13) 9 + 10 \div 2 = 14 \quad 23) 7 \times (9 - 3) = 42$$

$$4) 5 - 6 \times 0 = 5 \quad 14) 5 \times 3 \div 2 = 7.5 \quad 24) 12 \div 4 \times 6 = 18$$

$$5) 3 \times 9 - 7 = 20 \quad 15) 14 - 9 \times 3 = -13 \quad 25) (8 - 3) \times 5 = 25$$

$$6) 5 \times 3 - 7 = 8 \quad 16) 6 + 7 \times 5 = 41 \quad 26) 4 \times (5 + 8) = 52$$

Example:

$$\frac{4x^3y^4}{2x^2y} = \frac{\cancel{(4x^3y^4)}}{\cancel{(2x^2y)}} = \frac{2x^1y^3}{1} = 2xy^3$$

2. Divide the variables by subtracting the exponents.

Answer:  $2xy^3$

Divide the monomials.

1.  $\frac{6x^5y}{2x^3y} = \underline{\hspace{2cm}}$       2.  $\frac{4x^3y^6}{2xy^4} = \underline{\hspace{2cm}}$

3.  $\frac{5x^4y^5}{1x^2y^3} = \underline{\hspace{2cm}}$       4.  $\frac{6x^3y}{3x^2} = \underline{\hspace{2cm}}$

5.  $\frac{9x^3y^2}{3x^2y} = \underline{\hspace{2cm}}$       6.  $\frac{8x^3y^5}{2y^4} = \underline{\hspace{2cm}}$

7.  $\frac{12x^6y^3}{4xy^2} = \underline{\hspace{2cm}}$       8.  $\frac{10xy^7}{2xy^5} = \underline{\hspace{2cm}}$

9.  $\frac{4x^3y^{10}}{4x^2y^8} = \underline{\hspace{2cm}}$       10.  $\frac{x^5y^4}{x^3y} = \underline{\hspace{2cm}}$

Second, multiply  $35 - 2$  to obtain 70. It makes you wonder if the motivation in education would be different if it will be individually adapted to the interests of the students. Let's use  $3x + 2 = 14$ . Forces them to think outside the box, and over time they are used to solve problems in a critical way. It is key to cooking perfectly balanced foods: Cooking for a portion of 2 people is easy when the measurements of the ingredients are available in the recipe book. These problems do not deal with daily situations: As most other versions do. Gradually, students will complete the blank spaces and come to the response of the enigma. These pre-Algebra work sheets are a good resource for children on the fifth grade through the 8th grade. Mixed Problem Answer lesson plans for teachers Lessons plans of A LGEBRA: the invaluable when addressing this content area. They get critical from that area throughout the area of teachers from all over the world. Any bag that you use has to be balanced on the other side of the equation with the vacuums. Problems of the word person based algebra Worksheet 2: This set of problems is mostly based on logic. Practice equations would become interesting for children to resolve. The goal is to isolate the bags on one side of the scale without any loose jelly beans while combined equation. On one side of the balance of two bread, place the three bags with x gelchids in each and two loose Jews to represent the part + 2 of the equation. A basketball player needs to throw a ball with speed, and that can be measured with Algebra. Consider the question, 35 - 12. Equations of the lever, definitions, puzzle, mental mathematics activities, etc., on that wall with colorful backgrounds. Mixed Problem 2: We launched Basic two-step problems in this as a natural progression to work with dual variables. If you can not decide how to do it, keep reading the practical activities of Algebra below that you can perform in your class today. The student with the Hexagons resolved wins. Subconsciously helps stay organized; being organized does things in time. On the other side of the balance, place 14 jelly and three empty bags that take into account that they are required to "balance" the equation correctly. It is better to think about the context of the order of operations, since it requires that the paragraphs must be treated first. Balance the Sarter: Bring a scale of equilibrium to the class by a day. In this page, you will find LGebra worksheets mainly for high school students on Algebra issues, such as algebraic expressions, equations and graphics functions. Beginner and introduction level These problems are an excellent start to sign. In this way, students may understand the concept of equilibrium of equations to find unknown values. A © 2022 Kuta Software. Cats are two more than dogs. Worksheets of algebraic expressions using the distributive property The distributive property is an important ability to have in Algebra. So exactly as algebraic equations are resolved. You can select different variables to customize these worksheets of Algebra for your needs. Play a very important role in this. It reinforces critical thinking, critical thinking and resolution of problems are skills that recruiters seek to contract. These Algebra worksheets are divided into three different themed areas, which consist of preliminary worksheets, Algebra 1 work sheets and Algebra 2 work sheets for Make the search of work proper for your needs. These spaces in white will be the riddle that will solve their students. First multiply  $35 - 10$  to obtain 350. It is useful. In relation to real life instead of jumping directly at x e y's, try to give them a situation of life Invented, let's say with cats and dogs: "A lord has six pets in total. It is also useful in mental mathematics, and example of which it should help illustrate the definition. Students will solve the equation for the unknown value and will place the alphabet assigned in the corresponding blank space your answer. If the students eliminate the two loose gelatin beans from one side of the equation, things are unbalanced, so they must eliminate two juggles from the other side of the balance to maintain things even. When solving an algebraic problem, students seek best possible solutions. When it comes to introducing Algebra, the strategies of teaching import much. Mixed problem 3: This set of problems is definitely more difficult than the two previous versions. You must find a way for your students to review concepts daily. Missing or incognitus numbers in the worksheets of equations are lacking numbers in the worksheets of the equations in three types: blank spaces for incognitus, symbols for incognitus and variables for incognitos. Mixed problem 1: This set of problems is very simple. However, teaching students à LGebra can be a difficult task for any teacher. Work sheets Previous to the ALGEBRA This section contains all the previous graphic for pre-algebra worksheets. But, what are you based à €

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