



Algebra Review: Simplifying & Solving Algebraic Equations Worksheet #1



Algebra Review: Simplifying & Solving Algebraic Equations #1

For the following problems, use a pencil to solve the inequality or equation and show your work.

1. Solve for x .	2. $3x + 1 = 10$
3. Simplify.	4. $2(x + 3) - 5$
5. Simplify.	6. $4(x - 2) + 7$
7. Simplify.	8. $5(x + 1) - 3$
9. Simplify.	10. $6(x - 4) + 2$

Write an algebraic equation for each of the following statements, then solve the problem.

11. The perimeter of a square is 40 units. Find the length of one side.	12. If you have 25 dollars and you spend 10 dollars, how much money do you have left?
13. The perimeter of a rectangle is 60 units. The length is 15 units. Find the width.	14. The perimeter of a triangle is 30 units. The base is 10 units. Find the height.
15. The perimeter of a square is 40 units. Find the length of one side.	16. The perimeter of a rectangle is 60 units. The length is 15 units. Find the width.
17. The perimeter of a square is 40 units. Find the length of one side.	18. The perimeter of a rectangle is 60 units. The length is 15 units. Find the width.
19. The perimeter of a square is 40 units. Find the length of one side.	20. The perimeter of a rectangle is 60 units. The length is 15 units. Find the width.

$$7(-3c = 7) = -36$$



Algebra Simplifying Review

J Elliott



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