

## Algebra - Unit 2 Equations and Inequalities

Vocabulary due: \_\_\_\_\_ 10 points

- |                  |                                   |                                 |
|------------------|-----------------------------------|---------------------------------|
| 12. expression   | 17. domain                        |                                 |
| 13. equation     | 18. range                         | 22. The multiplication property |
| 14. inequality   | 19. Solution set of an inequality |                                 |
|                  | 20. The addition property         | 23. The division property       |
| 15. solution set | 21. The subtraction property      | 24. The substitution property   |
| 16. Identity     |                                   |                                 |

### Lessons

### Homework

12. Solving Multi-step Equations

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Worksheet

13. More Multistep Equations

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Worksheet

14. Solving Multi-step Inequalities

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Worksheet

15. Solving Compound Inequalities

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Worksheet

16. Literal Equations

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Worksheet

17. Quiz on lessons 12 through 15

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Pages 162- 163  
#'s 3 - 25 odd

18. Translating Verbal Expressions

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Worksheet

19. Word Problems

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Worksheet

19. More Word Problems

Worksheet

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20. Consecutive Integer Problems

Worksheet

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21. Money Word problems

Worksheet

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22. Inequality Word Problems

Worksheet

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23. Review

Worksheet

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24. Test on Equations and Inequalities

Worksheet