

# Algebra 2 Mid Term Study Guide 2009 -2010

## Website Links:

Extra online practice for basic skills If you have had trouble with signed numbers or working with solving equations, got to this link for more fundamental online activities:

<http://nfmth.com/nfmthclass/Fundamental-Practice.php>

Please Refer to your textbook to study the following materials

### Read the following:

### Practice:

- |   |                            |
|---|----------------------------|
| 1. Chapters 1-1, 1-2<br>Read as needed                                      | Page 12: 56<br>page 17: 19 |
| 1. Chapter 1-4<br>Read as needed  | Pages 30 - 32: 5, 57, 61   |
| 2. Chapter 1-6<br>Page 43 44<br>Read as needed                              | Page 48: 49, 50            |
| 3. Chapter 2-7<br>Read page 110<br>Example 1 page 111<br>Example 2 page 112 | Pages 113, 114: 35         |

### Online resources

[http://www.classbrain.com/artteensb/publish/algebra\\_1\\_lines\\_and-their-equations\\_56k.shtml](http://www.classbrain.com/artteensb/publish/algebra_1_lines_and-their-equations_56k.shtml)

- |  |  |
|--|--|
| 4. Chapter 3-1 A<br>Calculator graphing application<br>Read Pages 124-125<br>Examples 1, 2 | Page 125: 1, 3                           |
| 5. Chapter 3-1<br>Read page 126-128<br>Examples 1, 2, 3                                    | Page 130: 19, 21, 27<br>Page 131: 45     |
| 6. Chapter 3-2<br>Read page 134-136  | Page 137: 15, 21, 33, 35<br>Page 138: 43 |

### Online resources

[http://www.classbrain.com/artteensb/publish/solving\\_systems\\_of\\_equations.shtml](http://www.classbrain.com/artteensb/publish/solving_systems_of_equations.shtml)

## Algebra 2 Mid Term Study Guide 2009 -2010

7. Chapter 3-4 Page 151: 13, 15, 23, 33  
Read page 148, 149  
Examples 1, 2, 4  
Online resources  
<http://www.livescribe.com/cgi-bin/WebObjects/LDApp.woa/wa/MLSOverviewPage?sid=x88CJLHvR8cS>  
<http://www.livescribe.com/cgi-bin/WebObjects/LDApp.woa/wa/MLSOverviewPage?sid=rpx5p1BoCl2j>  
<http://www.livescribe.com/cgi-bin/WebObjects/LDApp.woa/wa/MLSOverviewPage?sid=RBs65HRx68SW>
8. Chapter 3-5, 3-6 Page 157: 19, 21  
Page 153-154 Page 158: 27  
Page 160 Page 162: 5,  
Examples 1,2  
Online resources  
<http://www.livescribe.com/cgi-bin/WebObjects/LDApp.woa/wa/MLSOverviewPage?sid=ngxrzB6lL8HR>
9. Chapter 5-1 Page 259: 19, 21, 35, 41, 47 53  
Page 254-257 Page 260: 67  
Examples 1 2 3 4
10. Chapter 5-2  
Read page 261-263 Page 264: 25, 29, 39, 41  
Examples 2, 3, 4, 5
11. Chapter 5-3  
Read page 267 -268 Page 270: 5, 7, 9  
Examples: 1, 2, 3, 4  
Online Resources  
<http://teachertube.com/videoList.php?pg=featuredvideolist>

Filename: Alg2\_MIDTERM\_SG0910.doc  
Directory: C:\DOCUME~1\Jim\LOCALS~1\Temp  
Template: C:\Documents and Settings\Jim\Application  
Data\Microsoft\Templates\Normal.dot  
Title:  
Subject:  
Author: James Lalime  
Keywords:  
Comments:  
Creation Date: 1/16/2010 2:35:00 PM  
Change Number: 9  
Last Saved On: 1/17/2010 3:53:00 PM  
Last Saved By: James Lalime  
Total Editing Time: 90 Minutes  
Last Printed On: 1/17/2010 3:59:00 PM  
As of Last Complete Printing  
Number of Pages: 2  
Number of Words: 481 (approx.)  
Number of Characters: 2,747 (approx.)