

## Homework: Test 1

Requirements: In order to receive credit on homework problems, you must

- Write down the original problem (unless it's a word problem...see requirements below)
- Work out the problem, clearly showing your work
- Check your answer in the back of the book. If your answer is incorrect then you have to go back to find and fix the error. DON'T ERASE your original work (unless the error is small and obvious). Rework the problem!
- **Word problems:** Any word problem you solve must have the following for full credit:
  - a. The variable(s) must be defined; for example, you must write "x = pounds of almonds, y = pounds of cashews" or something like that.
  - b. Some algebraic work with the variable(s) must be shown.
  - c. The final answer must be in words, with units. Units are things like "inches" or "pounds", etc.

Determine total number of correctly done problems and put that in the last column.

Homework is due on the day of each exam. Print out this assignment sheet, fill in the scores and staple it to the top of your homework packet. Tip: You can print for free in the Math Lab!

Date	Read this section:	Do these problems:	Problems done correctly/ Total
Tuesday 1/19/10	<b>Line Summary</b> Sheet Read sections 3.1 – 3.5, as needed	Chapter 3 Review, page 253: 7 – 18 ALL; 21 – 43 ALL; 45 – 49 ALL	<input type="text"/> /40
Thursday 1/21/10	<b>Section 9.4:</b> Two Variable Inequalities Read pages 641 - 647	9.4, page 648: 23 – 43 odd; 55, 64	<input type="text"/> /13
	<b>Review of 2 x 2 Systems</b> Read sections 4.1 – 4.3 as needed	Chapter 4 Review, page 319: 1, 2, 5, 9, 10, 17 – 21 ALL; 29, 30, 32, 33,	<input type="text"/> /27
Tuesday 1/26/10	<b>Section 4.5:</b> 3 x 3 Systems	4.5, page 311: 1, 3, 5, 7, 13, 17, 19, 29	<input type="text"/> /8
Thursday 1/28/10	<b>Section 4.5</b> (cont.): Applications	4.5, page 312: 27, 41, 43, 45	<input type="text"/> /4
	<b>Section 9.2:</b> Compound Inequalities	9.2, page 623: 1 – 53 ODD; 69 – 89 ODD	<input type="text"/> /37
Tuesday 2/2/10	<b>Section 9.3:</b> Absolute Value Equations Read pages 627 – 629	9.3, page 637: 1 – 37 EOO (every other odd);	<input type="text"/> /19
	<b>Section 9.3:</b> Absolute Value Inequalities Read pages 634 – 636	9.3, page 637: 39 – 71 EOO	<input type="text"/> /17
Thursday 2/4/10	<b>Review for Test 1</b> Note: The review problems are a required part of the homework.	See the Review Sheet for Test 1 for the assigned problems.	<input type="text"/> /39
Tuesday 2/9/10	<b>Test 1</b> Bring your homework with this cover sheet attached. To receive credit, homework answers must be checked, corrected and scored.		