## Assignment I: due Jan 12

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## Winter Quarter Algebra Initiative

CME text:

page 364-367: 1,2,3,4 a c d f, 6, 7,8 10, 11.

In problem 4, do at least two problems by the substitution method and two by elimination of variables.

(Justify your answer to 6 very carefully. I.e. if you rely on the graph explain why.)  $\,$ 

Let me extend/clarify the 'Write about it' assignment. Write two word problems. One of them will yield two equations in two variables. The other will yield three equations in two variables.