# MA111 - Homework \#7 

Due Friday, October 23

## PLEASE WRITE NEATLY AND STAPLE YOUR PAGES TOGETHER!

These exercises come from the handout on Case Studies for Quantitative Reasoning and not the regular textbook.

1. Page 168, $\# 1,2,3,5,6,7,9,10$.
2. Page 31, \#1, 2, 3, 4.
3. Page 35, $\# 3,4$;
4. You are making $\$ 12$ an hour. Due to the recession, your boss cuts your pay by $10 \%$. One year later things are picking up, and your boss says he is now going to increase your salary by $10 \%$. Will you be making $\$ 12$ an hour again?
