

## Homework 6

Due Monday July 21

Numbers in italics are *Optional*. I strongly suggest doing everything, but if for whatever reason you are comfortable with less practice, these are the ones you can skip without penalty.

### Giancoli Chapter 28

Questions: *11, 17, 19*

Problems: *1, 5, 7*, 10, 13, 19, *27*, 31, *33*, 34, *35*

Challenge: *32, 39*

### Giancoli Chapter 29

Questions: *1, 3*, 4, 5, *6, 13*

Problems: 2, 3, *4, 5*, 6, 8, 9, *11, 12, 16*, 20, *21, 24*, 27,*31, 37*, 38, 47, *50, 51*,  
54

Challenge: *25*

Challenge just means I recognize these are harder than normal and don't expect you all to be able to figure them out perfectly, but its still helpful to try. They will also often be optional.