Homework 5

Use the pdf problem set posted to the website, as the numbering differs from that of the text.

Recitation (ungraded)

Attempt these before the recitation and check your solutions and solution process with TAs.

- (1) DMC Problem 10.16, 10.25, 10.33, 10.45
- (2) DMC Problem 11.10(a,h,i), 11.15, 11.18, 11.31(b)

Problems (Submit solutions)

Show your work and explain your reasoning. Write in complete and grammatically sound sentences, and typeset your solution. See this Land the corresponding pdf for an example of an acceptable solution set.

- (1) [12] DMC Problem 10.19
- (2) [12] DMC Problem 10.37
- (3) [12] DMC Problem 10.41 (b,e,f)
- (4) [14] DMC Problem 10.44
- (5) [**12**] DMC Problem 11.11
- (6) [12] DMC Problem 11.23 (a,b)
- (7) [12] DMC Problem 11.26
- (8) [14] DMC Problem 11.31 (f)