

Homework 2

Use the pdf problem set posted to the website, as the numbering differs from that of the text. **Show your work and explain your reasoning.**

Practice (Attempt these before attending lab)

- (1) DMC Problem 4.16: (b), (c)
- (2) DMC Problem 4.17: (k), (n), (p)
- (3) DMC Problem 4.22(a)
- (4) DMC Problem 5.5
- (5) DMC Problem 5.10(a)
- (6) DMC Problem 5.12(a)

Recitation Lab (TA works these out in lab)

- (1) DMC Problem 4.17: (p), (r), (t), (x)
- (2) DMC Problem 4.22(b)
- (3) DMC Problem 4.27: (a)-(c)
- (4) DMC Problem 4.16: (w)-(z)
- (5) DMC Problem 5.15
- (6) DMC Problem 5.17
- (7) DMC Problem 5.12: (g)-(j)
- (8) DMC Problem 5.22(a)
- (9) DMC Problem 5.26(a)

Problems (Submit solutions)

- (1) [10] DMC Problem 4.7(b),(c)
- (2) [10] DMC Problem 4.12: (e)-(h)
- (3) [10] DMC Problem 4.15(b)
- (4) [10] DMC Problem 4.16: (e)-(h)
- (5) [10] DMC Problem 5.4
- (6) [10] DMC Problem 5.7(f)
- (7) [10] DMC Problem 5.12: (e)-(h)
- (8) [10] DMC Problem 5.14
- (9) [10] DMC Problem 5.20
- (10) [10] DMC Problem 5.22