

Math 150 Homework

From 4th edition of text, and subject to revision.

Ch. 1:

Sec 1-C p.50 # 69, 70, 77.

Sec 1-D p.67 # 39, 42, 47, 58.

Ch. 2:

Sec 2-A review p.96 # 23, 25, 27;

do p.97 # 37 – 45 odd, 47(a), 49, 51, 65, 69, 92.

Sec 2-B review p.114 # 29 – 43 odd;

do p.114 # 48, 51, 53 – 57 odd, 62, 68, 69, 94, 95.

Ch. 3:

Sec 3-A p.150 # 27 – 33 odd, 62, 73, 75, 77, 81, 86, 97, 98.

Sec 3-B p.167 # 25(a,c,e), 27(a,c,e), 31(c) and by what percent do they differ?, 46, 59.

Sec 3-D p.196 # 11, 12, 13, 38 and explain why the formula the book gives works, 41, 47 – 51, 53, 54.

Ch .8:

Sec 8-A p.521 # 1 – 5, 19, 21, 23, 37.

Sec 8-B p.532 # 1, 2, 3 – 9 odd, 36, 54, 61, 65.

Ch .9:

Sec 9-A p.567 # 1 – 7.

Sec 9-B p.583 # 29, 32, 37, 40, 42, 45, 49, 51, 54, 55.

Sec 9-C p.597 # 1 – 7, 39(a), 45, 51, 54.

Ch. 5:

Sec 5-A p.334 # 1 – 10 (just multiple choice parts), 37.

Sec 5-B p.345 # 2, 4, 5, 48, 54, 56.

Sec 5-C p.360 # 27 – 34, 40, 43, 56.

Sec 5-D p.374 # 23(a,b), 24, 26, 44.

Ch. 6:

Sec 6-A p.410 # 27, 29, 49.

Sec 6-B p.422 # 25, 29.

Sec 6-C p.431 # 1 – 3, 21, 29, 39 - 42.