

MATH 317, 2015: ASSIGNMENTS WEEKS 5, 6, 7, 8, 9

Homework problems are from Concise, although additional problems may occasionally be assigned. Due dates are to be respected, but they may be moved back a bit if people fall behind. Problems marked * are optional, for extra credit, or fun.

Sixth assignment due Monday, November 2:

*Page 84: Supply the algebraic proof left as an exercise in the Proposition.

Page 91: 1–3

Page 103: 1–5

Reading: Chapters 12 and 13

Seventh assignment due Monday, November 9:

Page 119: 1–7

Page 127: 1

Reading: Chapters 14, 15, 16 §§1-2

Eighth assignment due Monday, November 16:

Page 127: 2

Pages 140–142: 1, 2, 3, 4, 6, 9

Reading: Chapter 16 §§3–5, Chapter 17, Chapter 18 §§1–4

Ninth assignment due Monday, November 23:

Page 148: 2–5

Page 162: 1–4

Reading: Chapter 18 §5, Chapter 19, Chapter 20 §§1-3

Tenth assignment due Monday, November 30:

Page 162: 5–6

*Page 163: 7

Page 170: 1–3

*Page 170: 4–5

Reading: Chapter 20 §§4–6, Chapter 21