

## MATE 4145 assignment 5

39 a,b) Choose two of exercises 5–8 of §4.2.

40 a,b) Choose two of exercises 6–9 of §4.3.

41–43 Exercises 7, 9, 10 of §4.4.

44 a,b) Exercises 1, 2 of §4.5.

Computer exercise: `dfield` and `pplane` are java executable files, available from [math.rice.edu/~dfield/dfpp.html](http://math.rice.edu/~dfield/dfpp.html)

45 Exercise 18 of §4.4.