Probability 1
CEU Budapest, fall semester 2013
Imre Péter Tóth
Homework sheet 7 – recommended to hand in on 18.11.2013,
serious deadline 25.11.2013 – and exercises for practice

7.1 Durrett [1], Exercise 5.1.3

7.2 **(homework)** Durrett [1], Exercise 5.1.4

7.3 Durrett [1], Exercise 5.1.6

7.4 Durrett [1], Exercise 5.1.8

7.5 Durrett [1], Exercise 5.1.9

7.6 **(homework)** Durrett [1], Exercise 5.1.10

7.7 Durrett [1], Exercise 5.1.11

7.8 Durrett [1], Exercise 5.2.1

7.9 **(homework)** Durrett [1], Exercise 5.2.3

7.10 **(homework)** Durrett [1], Exercise 5.2.4

7.11 Durrett [1], Exercise 5.2.7

7.12 Durrett [1], Exercise 5.2.9

7.13 Durrett [1], Exercise 5.2.13

7.14 Durrett [1], Exercise 5.3.12

7.15 Durrett [1], Exercise 5.3.13

References

[1] Durrett, R. *Probability: Theory and Examples.* **4th** edition, Cambridge University Press (2010)