

CSC/MAT-220: HOMEWORK 5

DUE: 11/16/2018

Book Problems

Please do each of the following problems from the class book [1]:

30.10, 31.13, 32.33 (consider the cases where $p = 0$, $p = 1/2$, and $p = 1$ separately), 33.13, 34.7, 47.21, 48.10, 48.11, 49.10, 49.13, 50.6, 50.7, 50.16

References

[1] E. R. Scheinerman, *Mathematics: A discrete introduction*, 3rd ed., Brooks/Cole, Boston, MA, 2013.