

MA0301 Elementary discrete mathematics Spring 2017

Norwegian University of Science and Technology Institutt for matematiske fag

Exercise set 11

## 1 Basic exercises

- 1 Grimaldi's book (5. ed., Exercises 11.1, page 518): solve Ex. 6
- 2 Grimaldi's book (5. ed., Exercises 11.1, page 519): solve Ex. 9
- Grimaldi's book (5. ed., Exercises 11.1, page 519): solve Ex. 13
- 4 Grimaldi's book (5. ed., Exercises 11.2, page 529): solve Ex. 7 Note: see Example 11.7 in Grimaldi's book.
- [5] Grimaldi's book (5. ed., Exercises 11.2, page 529): solve Ex. 11
- 6 Grimaldi's book (5. ed., Exercises 11.2, page 530): solve Ex. 15