

## Introduction to Computer Science E03 – Lecture 10

### **Lecture, November 3**

We covered efficiency problems with RSA, particularly exponentiation, but also the problem of finding primes. We covered sections 11.1 through 11.4 in the textbook.

### **Lecture, November 10**

Kim Skak Larsen will be lecturing on chapter 9.

### **Lecture, November 17**

We will cover section 11.5.

### **Discussion section: week 46**

Discuss the following problems from the textbook in groups of three or four.

1. Discuss problems 6, 7, 8, 9, 10, 13, 14, 19, 25, 27, 35, and 37 on pages 397–399.
2. Discuss questions 3, 6, 7, and 9 on pages 400–401.

### **Assignment due 8:15, November 18**

Late assignments will not be accepted. Working together is not allowed. (You may write this either in English or Danish, but write clearly if you do it by hand.)

1. Problem 11 on pages 397–398.
2. Problem 27 on pages 398–399.
3. Problem 38 on page 399.