

Computer Science Mathematics II

HOMEWORK No. 3

*Due date: Thursday, 14 January 2016; **NO** late submission.*

Algorithms

Problems 6, 14, 28, 40, 54 on page 202+203+204

Complexity of Algorithms

Problems 10, 14, 26 on page 229+230+231

Note:

1. For each problem, you have to explain how you come up with the answer. Answers having only a number as the final result will earn only 1/4 of the credit, provided that number is correct.