

## Lesson 1. Problems and Exercises

As a student you must accomplish one or many exercises or problems.

### Problems

Each lesson ends with one or more problems, more elaborate case studies which consists of several parts that lead the student through the steps required to arrive at a solution.

### Exercises

Each section ends with exercises. Exercises are short questions, that test basic mastery of the material.

# Exercise 1

### Please answer the following questions:

- ▶ Company "MySpace Inc" requires the installation of Oracle Database Enterprise Edition on their network. Do they need a specialist in IT or CS? Explain the difference.
- ▶ You are trying to develop and write a new program which requires to sort the following numbers 12 2 1 5 3 in ascending order. Write down the algorithm for this program.

Return in writing the answers by email, in text format or PDF