

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