Sheet # 1: Java Fundamentals 1

▶ **Textbook: Introduction to Java Programming and Data Structures, Comprehensive Version (12th Edition)**

▶ **This sheet covers**

　　▶ **chapter 01** "**Introduction to computers, Programs, and Java**"

　　▶ **chapter 02** "**Elementary Programming**"

　　▶ **chapter 03** "**Selections**"

　　▶ **chapter 04** "**Mathematical Functions, Characters, and Strings**"

Dr. Mohammed El-Said

➢ **Check Point Questions:**

Review the questions at the following URL:
https://liveexample.pearsoncmg.com/checkpoint12/Chapter1.html
https://liveexample.pearsoncmg.com/checkpoint12/Chapter2.html
https://liveexample.pearsoncmg.com/checkpoint12/Chapter3.html
https://liveexample.pearsoncmg.com/checkpoint12/Chapter4.html

➢ **Solve the following Programming Exercises from the textbook** (pages 30-32)

　1.5　　　　　1.9　　　　　1.11

➢ **Solve the following Programming Exercises from the textbook** (pages 70-75)

　2.2　　　　　2.5　　　　　2.6

➢ **Solve the following Programming Exercises from the textbook** (pages 110-120)

　3.4　　　　　3.5　　　　　3.9

➢ **Solve the following Programming Exercises from the textbook** (pages 151-157)

　4.2　　　　　4.3　　　　　4.5

With our best wishes;