Exercise 01-Introduction

1) Does a program consist of an algorithm? Can every algorithm be formulated as a program?

2) What is the difference between a variable and a value?

3) Why do variables need a datatype? What are advantages and disadvantages?

4) Install IntelliJ idea (https://www.jetbrains.com/idea/download/download-thanks.html)

5) Go trough the simple get started example called "Hello World": https://www.jetbrains.com/help/idea/creating-and-running-your-first-java-application.html