**ITEC 4261 JAVA Programming**

**2024 Spring**

**Assignment #3**

(Due date: Feb. 23, 23:59pm EST)

**Important Notes:**

1. Write a program of each question and **submit all source code files (.java files) of each question.** If you do not submit the source code files (.java files), you will have 0 points.
2. **Submit screen captures of each program outputs** using Microsoft Word document. Name the assignment as *Lastname.Firstname\_Assgnment1* (e.g. Joobum.Kim\_Assignment1.docx)

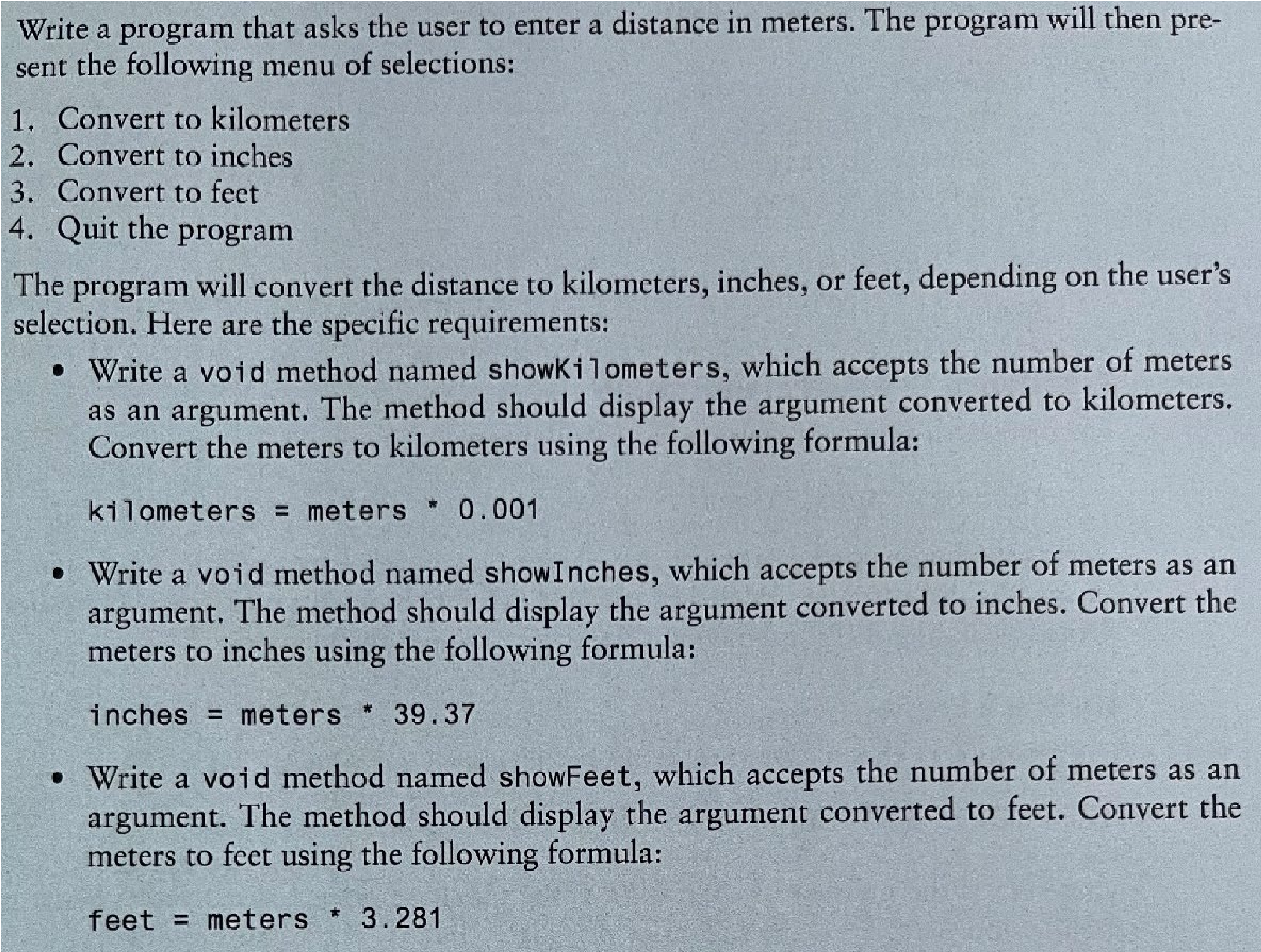
**Problems:**

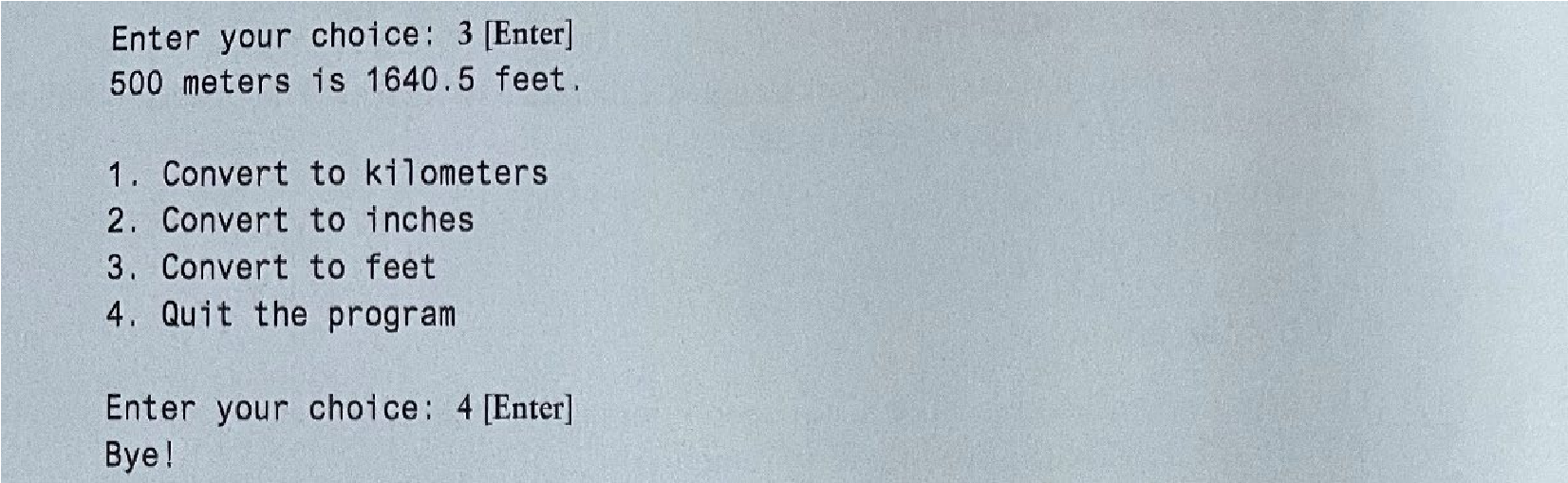
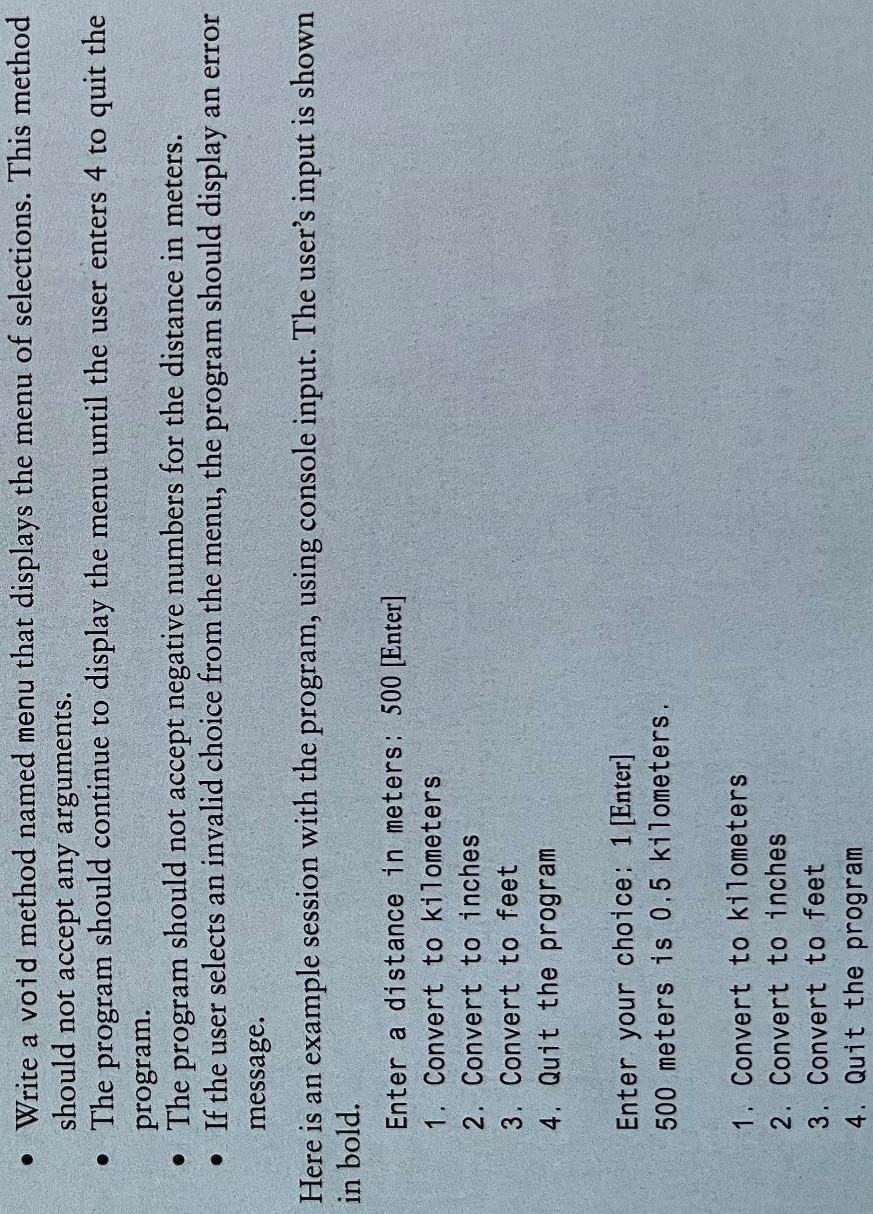
1. Solve **Question 35 (Summation)** in **Programming Exercises** in **Chapter 5**. (Page 200, 50 points)

A screenshot of a computer program

Description automatically generated

1. Solve the following question below. (50 points)





A screenshot of a computer program

Description automatically generated