BÁO CÁO THỰC HÀNH LAB 1  
LẬP TRÌNH HƯỚNG ĐỐI TƯỢNG

# The Very First Java Programs

## *2.2.1* Write, compile the first Java application:



*Kết quả*

Text

Description automatically generated

## 2.2.2 Write, compile the first dialog Java program

### Screen Shot 2019-02-12 at 12

### Text Description automatically generated

## 2.2.3 Write, compile the first input dialog Java application



Text

Description automatically generated

Text

Description automatically generated

## 2.2.4 Write, compile, and run the following example:



Text

Description automatically generated

Text

Description automatically generated

Text

Description automatically generated

## 2.2.5 Write a program to calculate sum, difference, product, and quotient of 2 double numbers which are entered by users.

**Notes**

* To convert from String to double, you can use

**double num1 = Double.parseDouble(strNum1)**

* Check the divisor of the division

Text

Description automatically generated

6. EXERCISE

6.1 Write, compile, and run the ChoosingOption program:

Text

Description automatically generated

Text

Description automatically generated

6.2 Write a program for input/output from keyboard.

Text

Description automatically generated

6.3 Write a program to display a triangle with a height of n stars (\*), n is entered by users.

Text

Description automatically generated

6.4 Write a program to display the number of days of a month,

Text

Description automatically generated

6.5 Write a Java program to sort a numeric array and calculate the sum and average value of array. elements.

Text

Description automatically generated

6.6 Write a Java program to add two matrices of the same size.

Text

Description automatically generated