# 实验一

C++中的数学运算符号：+，-，\*，/，%

例如： int a=5/2; // a=2

a=5%2; //a=1

* **Ex1：**

**Description of the Problem**

Write a program that inputs three integers from the keyboard, and prints the sum, average, product, smallest and largest of these numbers. The screen dialogue should appear as follows:

**Sample Output**

|  |
| --- |
| Input three different integers: **13 27 14**  Sum is 54  Average is 18  Product is 4914  Smallest is 13  Largest is 27 |

* **Ex2:**

**Description of the Problem**

Write a program that reads in two integers and determines and prints whether the first is a multiple of the second.

**Sample Output**

|  |
| --- |
| Enter two integers: 22 8  22 is not a multiple of 8 |

* **Ex3:**

**Problem Description**

Write a program that inputs a five-digit number, separates the number into its individual digits and prints the digits separated from one another by three spaces each. For example, if the user inputs 42339, the program should print what is shown in the the sample output.

**Sample Output**

|  |
| --- |
| 4 2 3 3 9 |

提交时间：10月15日（周日）18：00点之前

提交要求: 每题提交源文件及运行结果图片，以学号\_姓名命名打包成一个文件发送到937850122@qq.com; 注意代码规范性，多使用注释。