**ICS102-152-Quiz 1 Key**

**Name: ID: Section:**

|  |  |
| --- | --- |
| **Question:** Write a program that reads in two integers typed on the keyboard and outputs their sum, difference, and product. | **Sample Output:**Enter first integer: 5Enter second integer: 3sum = 8difference = 2product = 15 |

**Answer:**

|  |
| --- |
| **import java.util.Scanner;****public class Quiz1****{** **public static void main(String[] args)** **{** **int num1, num2;** **Scanner keyboard = new Scanner(System.in);** **System.out.print("Enter first integer: ");** **num1 = keyboard.nextInt();** **System.out.print("Enter second integer: ");** **num2 = keyboard.nextInt();** **System.out.println("sum = " + (num1 + num2));** **System.out.println("difference = " + (num1 - num2));** **System.out.println("product = " + (num1 \* num2));** **}****}** |