

Java Week 7 : Q1

Due on 2020-11-05, 23:59 IST

Complete the following code fragment to read three integer values from the keyboard and find the sum of the values. Declare a variable "sum" of type int and store the result in it.

Private Test cases used for evaluation

Input	Expected Output	Actual Output	Status
1 2 3	6	6\n	Passed
2 3 -1	4	4\n	Passed

The due date for submitting this assignment has passed.

2 out of 2 tests passed.

You scored 100.0/100.

Assignment submitted on 2020-11-05, 00:18 IST

Your last recorded submission was :

```

1 // Write the appropriate statement(s) to import the package(s) you need in your program
2 import java.util.Scanner;
3
4 public class Question1{
5     public static void main (String[] args){
6
7         //Write the appropriate code to read the 3 integer values and find their sum.
8         int a, b, c, sum;
9         Scanner s = new Scanner(System.in);
10        a = s.nextInt();
11        b = s.nextInt();
12        c = s.nextInt();
13        sum = a+b+c;
14        System.out.println(sum);
15    }
16 }
```

Sample solutions (Provided by instructor)

```

1 import java.util.*;
2 public class Question1{
3     public static void main (String[] args){
4
5         int i,n=0,sum=0;
6         Scanner inr = new Scanner(System.in);
7         for (i=0;i<3;i++)
8         {
9             n = inr.nextInt();
10
11         }
12         sum =sum+n;
13        System.out.println(sum);
14    }
15 }
```

Course outline

How does an NPTEL online course work?

Week 0 : Assignment 0

Week 1 :

Week 2 :

Week 3 :

Week 4 :

Week 5 :

Week 6 :

Week 7 :

- Lecture 31 : I-O Stream-II
- Lecture 32 : I-O Stream-III
- Lecture 33 : Demonstration-XII
- Lecture 34 : Applet Programming - I
- Lecture 35 : Applet Programming - II
- Quiz: Assignment 7
- Java Week 7 : Q1
- Java Week 7: Q2
- Java Week 7: Q3
- Java Week 7: Q4
- Java Week 7: Q5
- Feedback For Week 7

Week 8 :

Week 9 :

Week 10 :

Week 11 :

Week 12 :

Solution

DOWNLOAD VIDEOS

Text Transcripts

Programming Test - (April 11 - 10AM - 12 PM)

Programming Test - (April 11 - 8PM - 10 PM)