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reviewer4@nptel.iitm.ac.in ▾

[NPTEL \(https://swayam.gov.in/explorer?ncCode=NPTEL\)](https://swayam.gov.in/explorer?ncCode=NPTEL) » **Programming in Java (course)**
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Course outline

How does an NPTEL online course work?

Week 0 :

Week 1 :

- ☐ Lecture 01 : Introduction (unit? unit=2&lesson=15)
- ☐ Lecture 02 : Java Programming Steps (unit? unit=2&lesson=16)
- ☐ Lecture 03 : Java Tools and Resources (unit? unit=2&lesson=17)
- ☒ Lecture 04 : Demonstration- I (unit? unit=2&lesson=18)
- ☐ Lecture 05 : Java Applet

Java Week 1:Q2

Due on 2020-02-13, 23:59 IST

Complete the code segment to find the largest among three numbers x, y, and z. You should use if-then-else construct in Java.

Sample Test Cases

	Input	Output
Test Case 1	-4 -2 -3	-2
Test Case 2	5 5 5	5
Test Case 3	-5 0 5	5
Test Case 4	2 3 4	4

The due date for submitting this assignment has passed.

As per our records you have not submitted this assignment.

Sample solutions (Provided by instructor)

```

1 import java.util.Scanner;
2 public class Exercisel_2 {
3     public static void main(String[] args) {
4         Scanner s = new Scanner(System.in);
5         int x = s.nextInt();
6         int y = s.nextInt();
7         int z = s.nextInt();
8         int result = 0;
9         if(x >= y && x >= z)
10            {
11                result=x;
12            }
13         else if(y >= z)
14            {
15                result=y;
16            }
17         else
18            {

```

Programming
(unit?
unit=2&lesson=19)

19

20

21

22

23

result=z;

}

System.out.println(result);

}

}

Quiz :
Assignment 1
(assessment?
name=93)

Java Week
1:Q2
(/noc20_cs08/progassignment?
name=102)

Java Week
1:Q3
(/noc20_cs08/progassignment?
name=103)

Java Week
1:Q4
(/noc20_cs08/progassignment?
name=105)

Java Week
1:Q5
(/noc20_cs08/progassignment?
name=106)

Feedback For
Week 1 (unit?
unit=2&lesson=112)

Week 2 :

Week 3 :

Week 4 :

Week 5 :

Week 6 :

Week 7 :

Week 8 :

Week 9 :

Week 10 :

Week 11 :

Week 12 :

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2/3

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