2. Write a Java program to find largest of 3 numbers
using if construct:

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```
import java.util.Scanner;
class largest {
public static void main (String args [])
{
   int a,b,c large;
   System.out.println ("Enter 1st number.");
   Scanner in = new Scanner (System.in);
   a = in.nextInt ();
   System.out.println (" Enter 2nd number.");
   Scannerin = new Scanner (System.in);
   b = in.nextInt ();
   System.out.println ("Enter 3rd number.");
   Scanner in = new Scanner (System.in);
   c = in.nextInt ();
   if (a>b)
   {
      if (a>c)
      {
         large = a ;
      }
      else large = c;
   }
   else { if (b>c)
      {
         large = b;
      }
      else large = c; }
```

```java
System.out.println ("The largest of the 3 numbers
                    is: " +large);
        }
}
```

```
enter first number
54
enter second number
76
enter third number
23
The largest of the 3 numbers is:76

[Program finished]
```