

File Edit Format View Help

```
import java.util.Scanner;
class Largest{
public static void main(String args[]){
int a,b,c;

Scanner n =new Scanner(System.in);
System.out.println("enter the first number");
a=n.nextInt();
System.out.println("enter the first number");
b=n.nextInt();
System.out.println("enter the first number");
c=n.nextInt();
if(a>b&& a>c)
System.out.println("the largest number is "+a);
else if(b>c&& b>a)
System.out.println("the largest number is "+b);
else
System.out.println("the largest number is "+c);
}
}
```

Command Prompt

```
Microsoft Windows [Version 10.0.18363.1082]
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C:\Users\PUNEETH K>cd C:\Users\PUNEETH K\Desktop\JAVA

C:\Users\PUNEETH K\Desktop\JAVA>javac Largest.java

C:\Users\PUNEETH K\Desktop\JAVA>java Largest
enter the first number
8
enter the second number
5
enter the third number
2
the largest number is 8

C:\Users\PUNEETH K\Desktop\JAVA>_
```

2. Find the larger of the three using if construct

```
/* Largest.java */
import java.util.Scanner;
class Largest {

    public static void main (String args[])
    {
        int a, b, c, n;
        Scanner n = new Scanner (System.in);
        System.out.println("Enter the first number");
        a = n.nextInt();
        System.out.println("Enter the second number");
        b = n.nextInt();
        System.out.println("Enter the third number");
        c = n.nextInt();
        if (a > b && a > c)
            System.out.println("The largest number is!" + a);
        else if (b > c && b > a)
            System.out.println("The largest number is!" + b);
    }
}
```

else

System.out.println("The largest number is: " + C);

}

}