

## Program to find greatest of three Numbers should pass through constructor

```
class construct
{
    int a,b, c;
    construct( int a)
    { this.a=a;
    }
    construct(int a, int b,int c)
    { this(a);
      this.b=b;
      this.c=c;
    }

    int great()
    { if(a>b && a>c)
      return a;
      else if(b>c)
      return b;
      else
      return c;
    }
    void display()
    { System.out.println("Greatest no:"+great());
    }
}

class gratest_main
```

```
{ public static void main(String ar[])  
    {   construct C1 =new construct( 2, 4 ,8);  
        C1.display();  
    }  
}
```

**Output:**

```
C:\Documents and Settings\Administrator\Desktop\java\18-8>javac gretest_main.java  
C:\Documents and Settings\Administrator\Desktop\java\18-8>java gratest_main  
Gretest no:8  
C:\Documents and Settings\Administrator\Desktop\java\18-8>
```

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