

/\*Write a java program that generates the minimum and maximum value for each of the Numeric Wrapper classes (Byte, Short, Integer, Long, Float, Double)

Sample Output:

Integer range:

min: -2147483648

max: 2147483647

Double range:

min: 4.9E-324

max: 1.7976931348623157E308

Long range:

min: -9223372036854775808

max: 9223372036854775807

Short range:

min: -32768

max: 32767

Byte range:

min: -128

max: 127

Float range:

min: 1.4E-45

max: 3.4028235E38

\*/

public class Solution {

public static void main(String[] args) {

// TODO Auto-generated method stub

```
System.out.println("Integer range:");  
System.out.println("min: " + Integer.MIN_VALUE);  
System.out.println("max: " + Integer.MAX_VALUE);
```

```
System.out.println("Double range:");  
System.out.println("min: " + Double.MIN_VALUE);  
System.out.println("max: " + Double.MAX_VALUE);
```

```
System.out.println("Long range:");  
System.out.println("min: " + Long.MIN_VALUE);  
System.out.println("max: " + Long.MAX_VALUE);
```

```
System.out.println("Short range:");  
System.out.println("min: " + Short.MIN_VALUE);  
System.out.println("max: " + Short.MAX_VALUE);
```

```
System.out.println("Byte range:");  
System.out.println("min: " + Byte.MIN_VALUE);  
System.out.println("max: " + Byte.MAX_VALUE);
```

```
System.out.println("Float range:");  
System.out.println("min: " + Float.MIN_VALUE);  
System.out.println("max: " + Float.MAX_VALUE);
```

```
}
```

```
}
```