

Biggest Number with n number.

Class arr

{

Public Static void main (String args[])

{

Scanner sc = new Scanner (System.in);

System.out.println ("Enter the elements:");

int n = new int [n];

System.out.println (

for (int i = 0; i < n; i++)

{

a[i] = sc.nextInt();

}

int large = a[0];

for (int i = 1; i < n; i++)

{

if (large < a[i])

{

int large = a[i];

}

}

```
System.out.println ("largest of " + n + " elements  
is an array = " + large);
```

```
}
```

```
}
```

Reverse the String.

```
class String
```

```
{
```

```
public static void main (String[] args)
```

```
{
```

```
String
```

```
String str = "ATOS", nstr = "";
```

```
char ch;
```

```
System.out.print ("Original word: ");
```

```
System.out.print ln ("ATOS");
```

```
for (int i = 0; i < str.length(); i++)
```

```
{
```

```
ch = str.charAt(i);
```

```
nstr = ch + nstr;
```

```
}
```

```
System.out.println (" " + nstr);
```

```
}
```

```
}
```

Ex Bill

Class Electric Bill {

Public Static int calculate bill (int Units)
{

if (Units <= 100)

{

return Units * 10;

}

else if (Units <= 200)

{

return (100 * 10) + (Units - 100) * 15;

}

else if (Units <= 300)

{

return (100 * 10) + (100 * 15) +
(Units - 200) * 20;

}

else if (Units > 300)

{

return (100 * 10) + (100 * 15) +
(100 * 20) + (Units - 300)
* 25;

}

return 0;

}


```
Public Static Void main (String args[])
```

```
{
```

```
    int units = 250;
```

```
    System.out.println(Calculate Bill (Units));
```

```
}
```

```
}
```

Marksheet program!

```
Public Class Marklist
```

```
{
```

```
    Public Static Void main (String args[])
```

```
{
```

```
    int marks[] = new int [6];
```

```
    int i;
```

```
    float total = 0, avg;
```

```
    Scanner sc = new Scanner (System.in);
```

```
    for (i = 0; i < 6; i++)
```

```
    {
```

```
        System.out.print ("Enter Marks of Subject "
```

```
        + (i+1) + " : ");
```

```
        Marks[i] = sc.nextInt();
```

```
total = total + marks[i];  
}
```

```
sc.close();
```

```
avg = total / 6;
```

```
System.out.print("The Student Grade  
is : ");
```

```
if (avg >= 80)
```

```
{
```

```
System.out.println("A");
```

```
}
```

```
else if (avg >= 60 && avg < 80)
```

```
{
```

```
System.out.print("B");
```

```
}
```

```
else if (avg >= 40 && avg < 60)
```

```
{
```

```
System.out.print("C");
```

```
}
```

```
else
```

```
{
```

```
System.out.print("D");
```

```
}
```

```
}
```