

```
package Assign16Pac1;
public class Assign16PacClass1
{
    int i = 0,j = 1,k = 1,p;
    public void fibonacci(int value)
    {
        System.out.println("...FIBONACCI SERIES....");
        if(value>=1)
            System.out.print(i+" ");
        if(value>=2)
            System.out.print(j);
        if(value>=3)
        {
            for(p=3;p<=value;p++)
            {
                k = i+j;
                i = j;
                j = k;
                System.out.print(" "+k);
            }
        }
    }
}
```