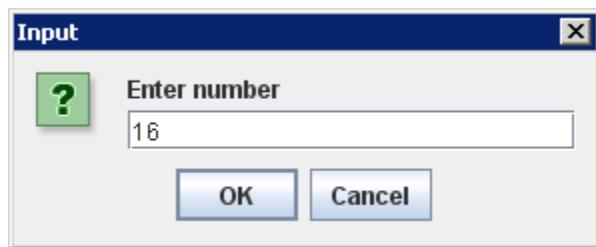
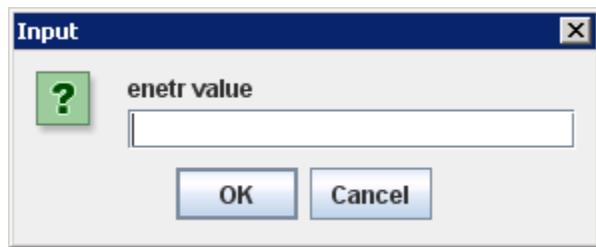


## **Receive 1 Number from the User & Generate the Table of That Number and Store It into Array Then Print by One Dimensional Array**

```
import javax.swing.JOptionPane;
import java.lang.Integer;
class New1
{
    public static void main(String args[])
    {
        int t[]={};
        int n,k;
        String temp;
        System.out.println("Input any one numbers");
        temp=JOptionPane.showInputDialog("Enter value");
        n=Integer.parseInt(temp);
        for(k=1;k<=10;k++)
        {
            t[k-1]=n*k;
        }
        for(k=0;k<=9;k++)
        {
            System.out.println(t[k]);
        }
    }
}
```



```
C:\> C:\WINDOWS\system32\cmd.exe
Y:\javafiles>javac New1.java
Y:\javafiles>java New1
Input any one numbers
16
32
48
64
80
96
112
128
144
160
Y:\javafiles>_
```

A screenshot of a Windows Command Prompt window. The title bar says 'C:\> C:\WINDOWS\system32\cmd.exe'. The window displays the following text:  
Y:\javafiles>javac New1.java  
Y:\javafiles>java New1  
Input any one numbers  
16  
32  
48  
64  
80  
96  
112  
128  
144  
160  
Y:\javafiles>\_