

```
int[] a=new int[100];
```

```
String[] names=new String[100];
```

```
public class test2 {  
    public static void main(String[] args) {  
        int i;  
        String[] k=new String[6];  
        for(i=0;i<6;i++){  
            k[i]=JOptionPane.showInputDialog("Δώσε Ονομα");  
        }  
  
        JOptionPane.showMessageDialog(null, k[1]);  
    }  
}
```

```
import javax.swing.*;  
import java.util.Random;  
public class test2 {  
  
    public static void main(String[] args) {  
  
        Random rand = new Random();  
        int i;  
        int[] k=new int[100];  
        for(i=0;i<99;i++){  
            k[i]=rand.nextInt(1000);  
        }  
  
        JOptionPane.showMessageDialog(null, k[10]);  
    }  
}
```

```
import javax.swing.*;  
  
public class test {  
  
    public static void main(String[] args) {  
  
        Integer[] options = {2, 3, 5, 7, 9, 11};
```

```
int n = (Integer)JOptionPane.showInputDialog(null, "Pick a number that is not prime:",
    "Prime numbers", JOptionPane.QUESTION_MESSAGE, null, options, options[2]);
System.out.println(n);

}

}

import javax.swing.*;

public class test {

    public static void main(String[] args) {

        String[] options = {"I adore turtles", "Yes", "Maybe", "Urm...", "No", "Hate them"};
        String n = (String)JOptionPane.showInputDialog(null, "Do you like turtles??",
            "turtles", JOptionPane.QUESTION_MESSAGE, null, options, options[2]);
        JOptionPane.showMessageDialog(null, n);

    }

}
```