

```
1 import java.io.*;
2
3 public class question42
4 {
5     public static void main(String args[])throws IOException
6     {
7         int arr[][]={{10,30,20},{10,20,70},{100,90,50},{40,30,90},{10,70,50}}; //{physics
            marks,bio marks,chem marks}
8         // index of the array is the student number so, student numbers are assumed to
            start from 0
9         int studno;
10
11         InputStreamReader read=new InputStreamReader(System.in);
12         BufferedReader in=new BufferedReader(read);
13
14         System.out.print("Enter the student number -> ");
15         studno=Integer.parseInt(in.readLine());
16
17         System.out.println("Marks in physics for this student are: "+arr[studno][0]);
18         System.out.println("Marks in biology for this student are: "+arr[studno][1]);
19         System.out.println("Marks in chemistry for this student are: "+arr[studno][2]);
20
21     }
22 }
```