



QuizApp.java X

```
1 package com.tnsif.day1;
2 import java.util.Scanner;
3
4 public class QuizApp {
5
6     public static void main(String[] args)
7     {
8         // TODO Auto-generated method stub
9
10        String[] ques = {"5+2=?", "5*2=?", "What is Javac", "How many primitive datatype"};
11
12        String[][] opt = {
13            {"6", "2", "7", "8"},
14            {"6", "10", "7", "20"},
15            {"Library", "Compiler", "Keyword"},
16            {"10", "12", "5", "8"},
17        };
18
19        String[] ans = {"c", "b", "b", "d"};
20        int score=0;
21
22        Scanner sc = new Scanner(System.in);
23
24        for(int i=0;i<ques.length;i++)
25        {
26            System.out.println(i+1+" "+ques[i]);
27            for(int j=0;j<opt[i].length;j++)
28            {
29                System.out.println((char)('a'+j)+" "+opt[i][j]);
30            }
31            System.out.println("Enter your answer");
32            String uans = sc.nextLine();
33
34            if(uans.equals(ans[i]))
35            {
36                System.out.println("Wow! correct");
37                score++;
38            }
39            else
40            {
41                System.out.println("Wrong! correct option is: "+ans[i]);
42            }
43        }
44    }
45 }
```



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11
12 String[][] opt = {
13     {"6","2","7","8"},
14     {"6","10","7","20"},
15     {"Library","Compiler","Keyword"},
16     {"10","12","5","8"},
17
18 };
19 String[] ans = {"c","b","b","d"};
20 int score=0;
21
22 Scanner sc = new Scanner(System.in);
23
24 for(int i=0;i<ques.length;i++)
25 {
26     System.out.println(i+1+" "+ques[i]);
27     for(int j=0;j<opt[i].length;j++)
28     {
29         System.out.println((char)('a'+j)+" "+opt[i][j]);
30     }
31     System.out.println("Enter your answer");
32     String uans = sc.nextLine();
33
34     if(uans.equals(ans[i]))
35     {
36         System.out.println("Wow! correct");
37         score++;
38     }
39     else
40     {
41         System.out.println("Wrong! correct option is: "+ans[i]);
42     }
43
44
45
46
47     System.out.println("your score is: "+score);
48
49 }
50 }
51
52
```



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```
11  
12 String[] opt = {
```

@ Javadoc Declaration Console X

<terminated> QuizApp [Java Application] C:\Users\ELCOT\p2\pool\plugins\org.eclipse.justj.openjdk.hotspot.jre.full.win32.x86_64_17.0.10.v20240120-1143\jre\bin\javaw.exe (07-Apr-2024, 10:15:33 pm – 10:16:15 pm) [pid: ...]

```
1) 5+2=?  
a) 6  
b) 2  
c) 7  
d) 8  
Enter your answer  
7  
Wrong! correct option is: c  
2) 5*2=?  
a) 6  
b) 10  
c) 7  
d) 20  
Enter your answer  
10  
Wrong! correct option is: b  
3) What is Javac  
a) Library  
b) Compiler  
c) Keyword  
Enter your answer  
a  
Wrong! correct option is: b  
4) How many primitive datatype  
a) 10  
b) 12  
c) 5  
d) 8  
Enter your answer  
b  
Wrong! correct option is: d  
your score is: 0
```