

J UTS1.java 2 X

D: > hiya kuliah > P_Daspro > java > J UTS1.java > UTS1

```
1  import java.util.Scanner;
2  public class UTS1
3  {
    Run | Debug
4      public static void main(String[]args)
5      {
6          Scanner input = new Scanner (System.in);
7          double daily, mid, fin, quiz, total;
8          System.out.println(x: "Input the daily score: ");
9          daily = input.nextDouble();
10         System.out.println(x: "Input the middle exam score: ");
11         mid = input.nextDouble();
12         System.out.println(x: "Input the final score: ");
13         fin = input.nextDouble();
14         System.out.println(x: "Input the quiz score: ");
15         quiz = input.nextDouble();
16
17         daily = (daily * 25)/100;
18         mid = (mid * 30)/100;
19         fin = (fin * 40)/100;
20         quiz = (quiz * 5)/100;
21
22         total = daily + mid + fin + quiz;
23         System.out.println("The total score is: " + total);
24     }
25 }
```

D:\hiya kuliah\P_Daspro\java>java UTS1

Input the daily score:

75

Input the middle exam score:

60

Input the final score:

80

Input the quiz score:

25

The total score is: 70.0

J UTS1.java 2 J UTS2.java 2 X

D: > hiya kuliah > P_Daspro > java > J UTS2.java > UTS2 > main(String[])

```
1  import java.util.Scanner;
2  public class UTS2
3  {
4      Run | Debug
5      public static void main(String[] args)
6      {
7          Scanner input = new Scanner (System.in);
8          double daily, mid, fin, quiz, total;
9          System.out.println(x: "Input the daily score: ");
10         daily = input.nextDouble();
11         System.out.println(x: "Input the middle exam score: ");
12         mid = input.nextDouble();
13         System.out.println(x: "Input the final score: ");
14         fin = input.nextDouble();
15         System.out.println(x: "Input the quiz score: ");
16         quiz = input.nextDouble();
17
18         daily = (daily * 25)/100;
19         mid = (mid * 30)/100;
20         fin = (fin * 40)/100;
21         quiz = (quiz * 5)/100;
22
23         total = daily + mid + fin + quiz;
24         System.out.println("The total score is: " + total);
25
26         if (total >= 55 || mid == 100 && fin == 100)
27         {
28             System.out.println("\nYou are passed, your final score is " + total);
29             if (total < 70 && daily > 65 && mid > 65 && fin > 65 && quiz > 65)
30             {
31                 System.out.println(x: "You enter Software Engineering Major");
32             }
33             else if (total > 70 && daily > 70 && quiz > 70)
34             {
35                 System.out.println(x: "You enter Multimedia Major");
36             }
37             else
38             {
39                 System.out.println(x: "You enter Information System");
40             }
41         }
42         else
43         {
44             System.out.println(x: "You are not passed");
45         }
46     }
```

```
D:\hiya kuliah\P_Daspro\java>java UTS2
Input the daily score:
80
Input the middle exam score:
68
Input the final score:
76
Input the quiz score:
80
The total score is: 74.8

You are passed, your final score is 74.8
You enter Information System

D:\hiya kuliah\P_Daspro\java>
```

J UTS1.java 2 J UTS2.java 2 J UTS3.java 2 X

D: > hiya kuliah > P_Daspro > java > J UTS3.java > UTS3 > main(String[])

```
1  import java.util.Scanner;
2  public class UTS3
3  {
4      Run | Debug
5      public static void main(String[] args)
6      {
7          Scanner input = new Scanner (System.in);
8          int pass, i;
9          double daily, mid, fin, quiz, total;
10         System.out.println(x: "Input the completeness: ");
11         pass = input.nextInt();
12         for (i = 1; i <= pass; i++)
13         {
14             System.out.println(x: "Input the daily score: ");
15             daily = input.nextDouble();
16             System.out.println(x: "Input the middle exam score: ");
17             mid = input.nextDouble();
18             System.out.println(x: "Input the final score: ");
19             fin = input.nextDouble();
20             System.out.println(x: "Input the quiz score: ");
21             quiz = input.nextDouble();
22
23             daily = (daily * 25)/100;
24             mid = (mid * 30)/100;
25             fin = (fin * 40)/100;
26             quiz = (quiz * 5)/100;
27
28             total = daily + mid + fin + quiz;
29             System.out.println("The total score is: " + total);
30
31             if (total >= 55 || mid == 100 && fin == 100)
32             {
33                 System.out.println("\nYou are passed, your final score is " + total);
34                 if (total < 70 && daily > 65 && mid > 65 && fin > 65 && quiz > 65)
35                 {
36                     System.out.println(x: "You enter Software Engineering Major");
37                 }
38                 else if (total > 70 && daily > 70 && quiz > 70)
39                 {
40                     System.out.println(x: "You enter Multimedia Major");
41                 }
42                 else
43                 {
44                     System.out.println(x: "You enter Information System");
45                 }
46             }
47             else
48             {
49                 System.out.println(x: "You are not passed");
50             }
51         }
52     }
```

```
D:\hiya kuliah\P_Daspro\java>javac UTS3.java
```

```
D:\hiya kuliah\P_Daspro\java>java UTS3
```

```
Input the completeness:
```

```
2
```

```
Input the daily score:
```

```
66
```

```
Input the middle exam score:
```

```
66
```

```
Input the final score:
```

```
66
```

```
Input the quiz score:
```

```
66
```

```
The total score is: 66.0
```

```
You are passed, your final score is 66.0
```

```
You enter Information System
```

```
Input the daily score:
```

```
66
```

```
Input the middle exam score:
```

```
66
```

```
Input the final score:
```

```
66
```

```
Input the quiz score:
```

```
66
```

```
The total score is: 66.0
```

```
You are passed, your final score is 66.0
```

```
You enter Information System
```

```
D:\hiya kuliah\P_Daspro\java>
```