

Core Java Exam

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* Indicates required question

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Your answer

Please write a exception handling program using 1 try and 3 meaningful catches *
blocks.

Your answer

Please explain differences between final and finally keyword? *

Your answer



Guess the Output *

```

1 package Condition;
2 public class Condition234 {
3     int a=20;
4     int b=30;
5     public static void main(String[] args) {
6         Condition234 s1=new Condition234();
7         if(s1.a==10)
8         {
9             if(s1.a>=20)
10            {
11                if(s1.a==20)
12                {
13                    System.out.println("The value of a :"+s1.a);
14                }
15                else
16                {
17                    System.out.println("The value of b:"+s1.b);
18                }
19            }
20            else
21            {
22                System.out.println("The world is great");
23            }
24        }
25        else
26        {
27            System.out.println("Simply Majestic");
28        }
29    }
30 }
31
32
33
34
35

```

Simply Majestic

Guess the output *

```

1 package Condition;
2
3 import java.util.Scanner;
4
5 public class Number {
6
7     public static void main(String[] args) {
8         Scanner in = new Scanner(System.in);
9
10        System.out.print("Input the 1st number: ");
11        int num1 = in.nextInt();
12
13        System.out.print("Input the 2nd number: ");
14        int num2 = in.nextInt();
15
16        System.out.print("Input the 3rd number: ");
17        int num3 = in.nextInt();
18
19
20        if (num1 > num2)
21            if (num1 > num3)
22                System.out.println("The greatest: " + num1);
23
24        if (num2 > num1)
25            if (num2 > num3)
26                System.out.println("The greatest: " + num2);
27
28        if (num3 > num1)
29            if (num3 > num2)
30                System.out.println("The greatest: " + num3);
31    }
32 }
33
34

```

Your answer



This is a required question

Give a variable to hold your weight. Use If and else to check if your weight is greater than 50kg. If greater than 50kg print your name else print Sharukh Khan. Write the program(just logic and ignore syntax errors) using Scanner class. *

class

Write a program to check if a number is positive or negative . Give input at runtime. *

class P

Guess the output *

```
1 package Condition;
2
3 public class Condition {
4
5     public static void main(String[] args) {
6         int a=100;
7         int b=200;
8         if(a>b)
9         {
10            System.out.println("Mechanical Engineering");
11        }
12        else if(a>b)
13        {
14            System.out.println("Automobile Engineering");
15        }
16        else if(a>=b)
17        {
18            System.out.println("Chemical Engineering");
19        }
20        else if(a==b)
21        {
22            System.out.println("Civil Engineering");
23        }
24        else if(a!=b)
25        {
26            System.out.println("Electrical Engineering");
27        }
28    }
29 }
30
31 }
32
```

Electrical Engineering



Guess the output *

```
1 package pokerr;  
2  
3 public class NestedIf234 {  
4  
5     public static void main(String[] args) {  
6         int marks = 60; char grade='B';  
7         if(marks>65)  
8         {  
9             if(grade=='C')  
10            {  
11                System.out.println("You are eligible for admission");  
12            }  
13        }  
14        else  
15        {  
16            System.out.println("Try next year");  
17            if(marks>=65)  
18            {  
19                System.out.println("Please come for admission");  
20            }  
21            else  
22            {  
23                System.out.println("Do not come for admission");  
24            }  
25        }  
26    }  
27    else  
28    {  
29        System.out.println("You are not eligible for admission");  
30    }  
31 }  
32 }  
33 }
```

Your answer



This is a required question

Write a program containing If , else if and else statement using scanner class *

Your answer



Guess the output *

```
1 package Condition;  
2  
3 import java.util.Scanner;  
4  
5 public class Condition22 {  
6     Scanner s1= new Scanner(System.in);  
7     int a=s1.nextInt();  
8     int b=s1.nextInt();  
9  
10  
11     public static void main(String[] args) {  
12         Condition22 e1= new Condition22();  
13         if(e1.a!=0)  
14         {  
15             System.out.println("The value of a : "+e1.a);  
16         }  
17         else  
18         {  
19             System.out.println("The value of a is "+e1.a);  
20         }  
21     }  
22  
23 }  
24
```

Your answer

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