

Main.java

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```
1 import java.util.Scanner;
2 class Main{
3     public static void main(String[] args){
4         Scanner scan = new Scanner(System.in);
5         int a =scan.nextInt();
6         String b=scan.next();
7         char c=scan.next().charAt(0);
8         System.out.println(a);
9         System.out.println(b);
10        System.out.println(c);
11
12
13    }
14 }
```

Output

2  
Name  
y  
2  
Name  
y  
  
=== Code Execution Successful ===

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Main.java

```
1- import java.util.Scanner;
2- class Main{
3-     public static void main(String[] args){
4-         Scanner scan=new Scanner(System.in);
5-         int a=scan.nextInt();
6-         int b=scan.nextInt();
7-         int c=scan.nextInt();
8-         int d=a+b+c;
9-         if(d==180){
10-             System.out.println("Traingle can be formed");
11-         }
12-         else{
13-             System.out.println("Traingle cannot be formed");
14-         }
15-     }
16- }
```

Output

```
45
45
45
Traingle cannot be formed
=== Code Execution Successful ===
```

Clear

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Main.java

```
1- import java.util.Scanner;
2- class Main{
3-     public static void main(String[] args){
4-         Scanner scan=new Scanner(System.in);
5-         int a=scan.nextInt();
6-         if(a>=90){
7-             System.out.println("Grade A");
8-         }
9-         else if(a>=80){
10-             System.out.println("Grade B");
11-         }
12-         else if(a>=60){
13-             System.out.println("Grade c");
14-         }
15-         else if(a>=35){
16-             System.out.println("Grade D");
17-         }
18-         else {
19-             System.out.println("Fail");
20-         }
21-     }
22- }
23- }
```

Output

95  
Grade A  
=== Code Execution Successful ===

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```
Main.java
1- import java.util.Scanner;
2- class Main{
3-     public static void main(String[] args){
4-         Scanner scan=new Scanner(System.in);
5-         int a=scan.nextInt();
6-         switch(a){
7-             case 29:
8-                 System.out.println("small");
9-                 break;
10-            case 30:
11-                System.out.println("medium");
12-                break;
13-            case 38:
14-                System.out.println("large");
15-                break;
16-            case 42:
17-                System.out.println("xlarge");
18-                break;
19-            default:
20-                System.out.println("invalid");
21-                break;
22-        }
23-    }
24- }
25- }
26- }
27- }
```

Output

Clear

```
29
small
=== Code Execution Successful ===
```

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