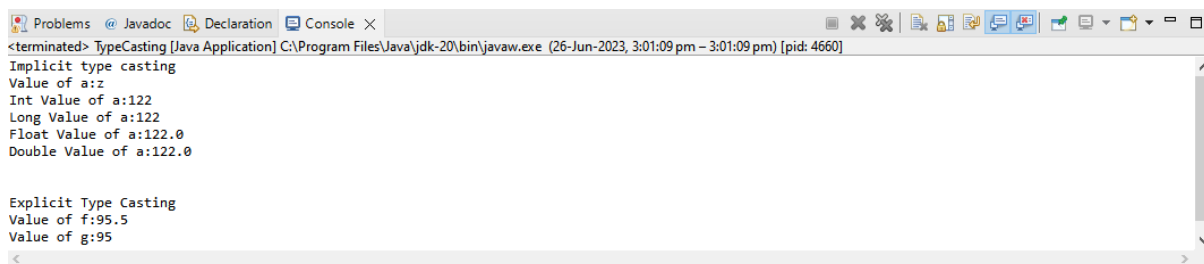


## Type Casting:

```
public class TypeCasting {  
    public static void main(String[] args) {  
  
        System.out.println("Implicit type casting");  
        char a='z';  
        System.out.println("Value of a:"+a);  
        int b=a;  
        System.out.println("Int Value of a:"+b);  
        long c=a;  
        System.out.println("Long Value of a:"+c);  
        float d=a;  
        System.out.println("Float Value of a:"+d);  
        double e=a;  
        System.out.println("Double Value of a:"+e);  
        System.out.println("\n");  
  
        System.out.println("Explicit Type Casting");  
        double f=95.5;  
        int g=(int)f;  
        System.out.println("Value of f:"+f);  
        System.out.println("Value of g:"+g);  
    }  
}
```



The screenshot shows a Java IDE window with a console tab. The console output is as follows:

```
<terminated> TypeCasting [Java Application] C:\Program Files\Java\jdk-20\bin\javaw.exe (26-Jun-2023, 3:01:09 pm - 3:01:09 pm) [pid: 4660]  
Implicit type casting  
Value of a:z  
Int Value of a:122  
Long Value of a:122  
Float Value of a:122.0  
Double Value of a:122.0  
  
Explicit Type Casting  
Value of f:95.5  
Value of g:95
```