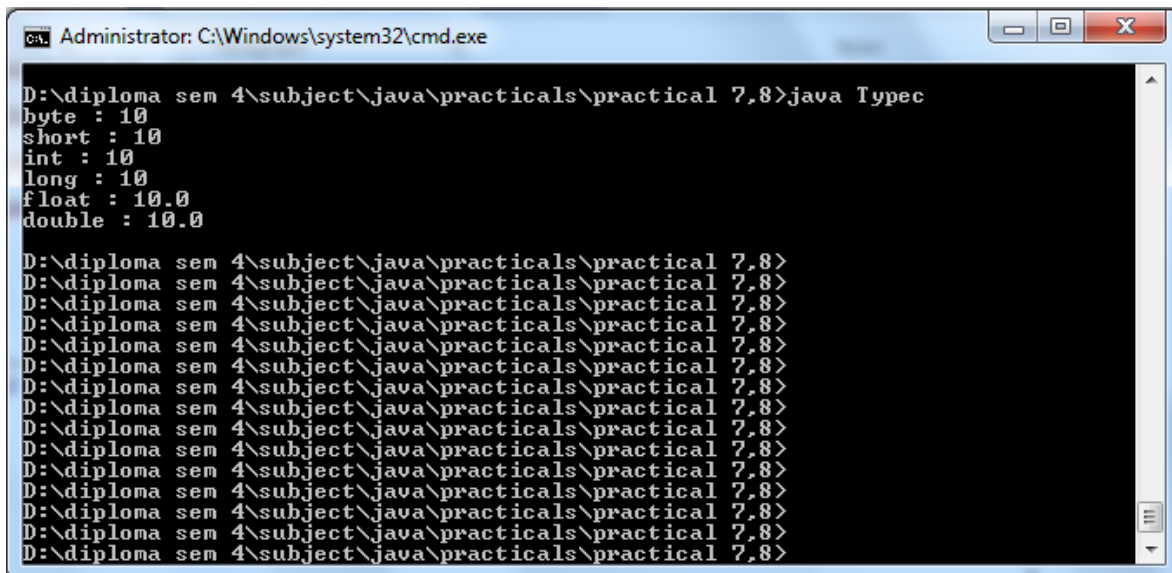


## Practical 7,8 :

Code :

```
class Typec{  
    public static void main(String[] args) {  
        byte c = 10;  
        short s = c;  
        int i = s;  
        long l = i;  
        float f = l;  
        double d = f;  
        System.out.println("byte : "+c);  
        System.out.println("short : "+s);  
        System.out.println("int : "+i);  
        System.out.println("long : "+l);  
        System.out.println("float : "+f);  
        System.out.println("double : "+d);  
    }  
}
```

Output :

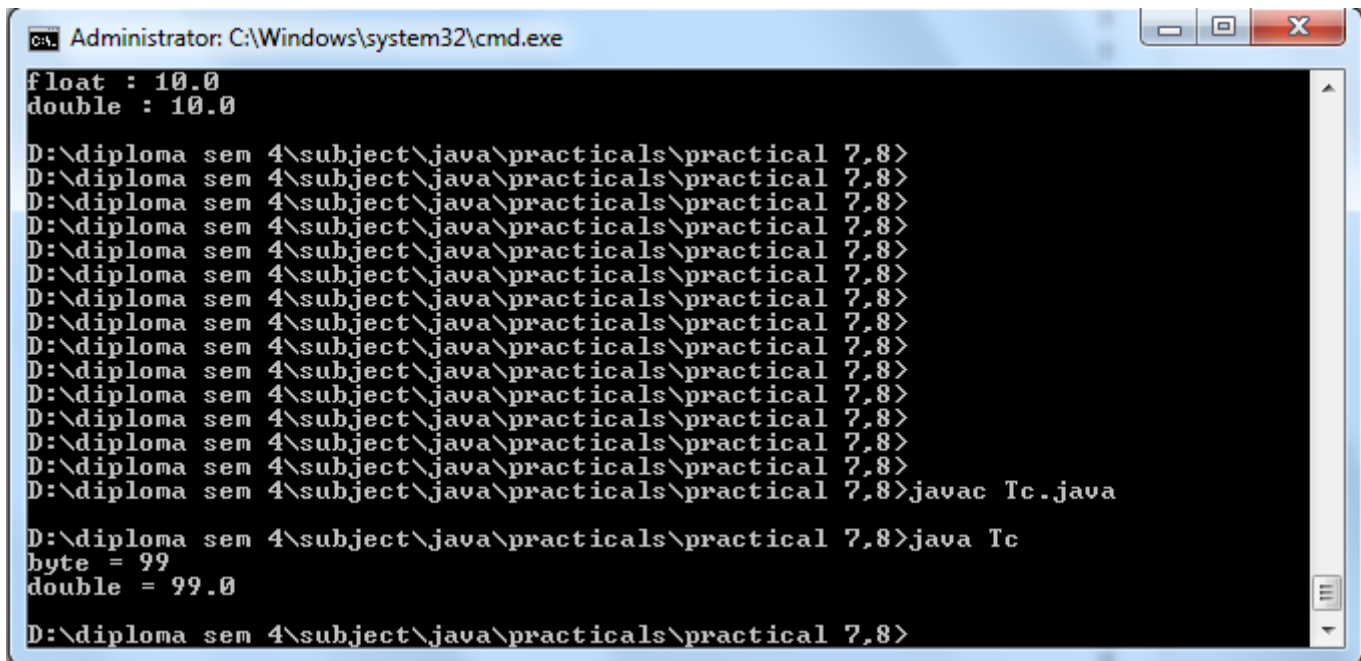


```
Administrator: C:\Windows\system32\cmd.exe  
D:\diploma sen 4\subject\java\practicals\practical 7,8>java Typec  
byte : 10  
short : 10  
int : 10  
long : 10  
float : 10.0  
double : 10.0  
D:\diploma sen 4\subject\java\practicals\practical 7,8>  
D:\diploma sen 4\subject\java\practicals\practical 7,8>  
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D:\diploma sen 4\subject\java\practicals\practical 7,8>  
D:\diploma sen 4\subject\java\practicals\practical 7,8>
```

## Code :

```
class Tc{  
    public static void main(String[] args) {  
        byte b = 99;  
        double d = b;  
        System.out.println("byte = "+b);  
        System.out.println("double = "+d);  
    }  
}
```

## Output :



```
Administrator: C:\Windows\system32\cmd.exe  
float : 10.0  
double : 10.0  
  
D:\diploma sem 4\subject\java\practicals\practical 7,8>  
D:\diploma sem 4\subject\java\practicals\practical 7,8>  
D:\diploma sem 4\subject\java\practicals\practical 7,8>  
D:\diploma sem 4\subject\java\practicals\practical 7,8>  
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D:\diploma sem 4\subject\java\practicals\practical 7,8>  
D:\diploma sem 4\subject\java\practicals\practical 7,8>  
D:\diploma sem 4\subject\java\practicals\practical 7,8>javac Tc.java  
  
D:\diploma sem 4\subject\java\practicals\practical 7,8>java Tc  
byte = 99  
double = 99.0  
  
D:\diploma sem 4\subject\java\practicals\practical 7,8>
```