

```
10      int c=b;  
11      long d=c;  
12      float e=d;  
13      double f=e;  
14      System.out.println("value of a:" +a);  
15      System.out.println("value of b:" +b);  
16      System.out.println("value of c:" +c);  
17      System.out.println("value of d:" +d);  
18      System.out.println("value of e:" +e);  
19      System.out.println("value of f:" +f);
```

Problems @ Javadoc Declaration Console X

<terminated> typeCasting [Java Application] C:\Program Files\Java\jdk-16.0.1\bin\javaw.exe (08-M

Implementation of widening/implicit type casting

value of a:100

value of b:100

value of c:100

value of d:100

value of e:100.0

value of f:100.0

Implementation of narrowing/explicit type casting

value of double:45.5

value of integer:45

value of byte:45

Typecasting output