

TYPE CASTING

* **Type Casting** → Type casting is when you assign a value of **one primitive data types** to other data type.

* Two Type of type casting.

* 1) **Widening casting**. (**automatically**) small to large
byte → short → char → int → long → float → double.

* 2) **Narrowing Casting**. (**Manually**) large to small.
double → float → long → int → char → short → byte.

* **Widening** *

```
int a = 9;  
double b = a;  
System.out(a); // output 9  
System.out(b); // output 9.0
```

* **Narrowing** *

```
int double a = 9.78d;  
int b = (int)a;  
System.out(a); // output 9.78  
System.out(b); // output 9
```

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