**public** **class** typecasting {

**public** **static** **void** main(String[] args) {

//implicit conversion

System.***out***.println("Implicit Type Casting");

**char** a='A';

System.***out***.println("Value of a: "+a);

**int** b=a;

System.***out***.println("Value of b: "+b);

**float** c=a;

System.***out***.println("Value of c: "+c);

**long** p=a;

System.***out***.println("Value of p: "+p);

**double** u=a;

System.***out***.println("Value of u: "+u);

System.***out***.println("\n");

System.***out***.println("Explicit Type Casting");

//explicit conversion

**double** x=45.5;

**int** y=(**int**)x;

System.***out***.println("Value of x: "+x);

System.***out***.println("Value of y: "+y);

}

}

