**public class typeCasting {**

***double e=a;***

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

**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 d=a;***

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

***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);***

***}***

***}***