//Program to perform Explicit Typecasting

//Practical No.:9 Date of Performance:16-FEB-2023

//Class:SYCM-I Roll No.:10

**Code:**

class Explicit

{

public static void main (String args[])

{

double d=29.2985236521;

float f;

f=(float)d;

System.out.println(f);

int i=8844;

short s;

s=(short)i;

System.out.println(s);

long l=69881244;

int c;

c=(int)l;

System.out.println(c);

double o=88698869;

float k;

k=(float)o;

System.out.println(k);

}

}

**Command prompt:**

Microsoft Windows [Version 6.3.9600]

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C:\Users\Student>D:

D:\>cd D:\SYCM-I-10\JAVA\jdk1.8.0\_202\bin\SYCM-I\_10

D:\SYCM-I-10\JAVA\jdk1.8.0\_202\bin\SYCM-I\_10>set path=D:\SYCM-I-10\JAVA\jdk1.8.0\_202\bin

D:\SYCM-I-10\JAVA\jdk1.8.0\_202\bin\SYCM-I\_10>java Explicit

29.298523

8844

69881244

8.8698872E7