# Question 01:

import java.util.Scanner;

public class Main {

public static void main(String[] args) {

Scanner scanner = new Scanner(System.in);

try {

float n1,n2,ans;

System.out.print("Enter the First Number: ");

n1 = scanner.nextInt();

System.out.print("Enter the Deviding Number: ");

n2 = scanner.nextInt();

ans = n1 / n2;

System.out.println("Result: " +ans);

}

catch (ArithmeticException e) {

System.out.println("Cannot divide by zero!");

}

catch (Exception e) {

System.out.println("Invalid input!");

}

finally {

scanner.close();

}

} }