package assistedprojectjava;

import java.util.InputMismatchException;

import java.util.Scanner;

public class Trycatch {

public static void main(String[] args) {

Scanner scanner = new Scanner(System.***in***);

int numerator, denominator, result;

System.***out***.println("Enter the numerator:");

numerator = scanner.nextInt();

System.***out***.println("Enter the denominator:");

try {

denominator = scanner.nextInt();

result = numerator / denominator;

System.***out***.println("Result: " + result);

} catch (ArithmeticException e) {

System.***out***.println("Error: Division by zero is not allowed.");

} catch (InputMismatchException e) {

System.***out***.println("Error: Invalid input. Please enter an integer.");

}

// **TODO** Auto-generated method stub

}

}





