Write a program in Java to demonstrate try and catch

Program:

**package** exceptionhandling;

**import** java.util.Scanner;

**public** **class** ExceptionHandlingDemo {

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

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

System.***out***.println("Enter two numbers (please 🙏🏽 dont enter the second number as 0)");

**int** first = scan.nextInt();

**int** second = scan.nextInt();

*divideNumbers*(first, second);

}

**static** **void** divideNumbers(**int** first, **int** second)

{

**int** result = 0;

**try** {

result = first / second;

System.***out***.println("Division of numbers is : " + result);

}**catch**(ArithmeticException se) {

System.***out***.println("Sorry divide by zero isn't defined yet. ");

}

}

}

Output:

Enter two numbers (please ?? dont enter the second number as 0)

24

0

Sorry divide by zero isn't defined yet.