**Using System;**

**Using System.Collections.Generic;**

**Using System.Linq;**

**Using System.Text;**

**Using System.Threading.Tasks;**

**Namespace Exception**

**{**

**Class DivNumbers**

**{**

**Int result;**

**DivNumbers()**

**{**

**Result = 0;**

**}**

**Public void division(int num1,int num2)**

**{**

**Try**

**{**

**Result = num1 / num2;**

**}**

**Catch(DivideByZeroException e)**

**{**

**Console.WriteLine(“Exception caught:{0}”, e);**

**}**

**Finally**

**{**

**Console.WriteLine(“Result:{0}”, result);**

**}**

**}**

**Static void Main(string[] args)**

**{**

**DivNumbers d = new DivNumbers();**

**d.division(25, 0);**

**Console.ReadLine();**

**}**

**}**

**}**