

18) Write a program to show use of exception handling. (Divide By Zero)

```
using System;
using System.Collections.Generic;
using System.Linq;
using System.Text;

namespace Ass18
{
    class demo
    {
        public void show()
        {
            int a, b;
            Console.Write("enter two number");
            a = Convert.ToInt32(Console.ReadLine());
            b = Convert.ToInt32(Console.ReadLine());

            try
            {
                Console.Write(a / b);
            }
            catch (ArithmeticException e)
            {
                Console.Write("Divided by zero operation cannot possible");
            }
        }
    }

    class Program
    {
        static void Main(string[] args)
        {
            demo d = new demo();
            d.show();
            Console.ReadLine();
        }
    }
}
```