

Use multiple catch statements

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/*  
C#: The Complete Reference  
by Herbert Schildt  
  
Publisher: Osborne/McGraw-Hill (March 8, 2002)  
ISBN: 0072134852  
*/  
  
// Use multiple catch statements.  
  
using System;  
  
public class ExcDemo4 {  
    public static void Main() {  
        // Here, numer is longer than denom.  
        int[] numer = { 4, 8, 16, 32, 64, 128, 256, 512 };  
        int[] denom = { 2, 0, 4, 4, 0, 8 };  
  
        for(int i=0; i < numer.Length; i++) { try {  
            Console.WriteLine(numer[i] + " / " + denom[i] + " is " +  
            numer[i]/denom[i]); } catch (DivideByZeroException) { // catch  
            the exception Console.WriteLine("Can't divide by Zero!"); }  
            catch (IndexOutOfRangeException) { // catch the exception  
            Console.WriteLine("No matching element found."); } } } }  
[/csharp]
```