

illustrates the use of a nested if statement

```
/*
Mastering Visual C# .NET
by Jason Price, Mike Gunderloy

Publisher: Sybex;
ISBN: 0782129110
*/

/*
Example4_3.cs illustrates the use of
a nested if statement
*/

public class Example4_3
{
public static void Main()
{
int reactorTemp = 1500;
string emergencyValve = " ";

if (reactorTemp < 1000) { System.Console.WriteLine("Reactor
temperature          normal");          }          else          {
System.Console.WriteLine("Reactor temperature too high!"); if
(emergencyValve          ==          "closed")          {
System.Console.WriteLine("Reactor meltdown in progress!"); } }
} } [/csharp]
```