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Lesson Plan 4

C#

1. What is the purpose of a namespace?

A namespace in computer science (sometimes also called a name scope), is an abstract container or environment created to hold a logical grouping of unique identifiers or symbols (i.e. names). An identifier defined in a namespace is associated only with that namespace

1. List eight Boolean operators
2. Equal to
3. Not equal to
4. Less than
5. Less than or equal to
6. Greater than
7. Greater than or equal to
8. What are the difference in how short circuiting works for && and 11? Which has the lowest?

The Values mean that the result it false in &&. In || the value means that the result is true.

1. In an if or else construction using multiple lines of code, what effect does the use of curly braces have?

If there are no brackets on an if/else, the first statement after the if will get executed.

1. In a switch statement, what happens if you omit break.

It would allow the execution to fall through to the next label and leading to bufs that are difficult to spot.