VISUAL PROGRAMMING & DEVELOPMENT TOOLS

Prepared for Professor Aburas

CITA 210 Instructor

Prepared by Michelle Bagnall

CITA 210 Student

# Review Question 1

The && operator is also called the “and” operator. It is used in an “if” statement and it requires the variable within the statement to meet BOTH values as true. An example would be

If (x >= 5 && x <= 10)

{

MessageBox.Show(“x is between 5 and 10.”);

}

# Review Question 2

Describe how || works. The || operator is also known as the “or” operator. This operator is used in an “if” statement when the given variable only requires one or both values to be true. An example would be

If (answer == “yes” || answer == “maybe)

{

MessageBox.Show(“Great!”);

}

# Review Question 3

When determining if a number is inside a range, it’s best to use the && operator since the number must be within both values to be true.