

Visual Basic
Writing If Statements Worksheet #1

Name -
Period -

1. Complete the following If statement so that it reflects the following instruction.

If the variable asparagus is equal to "yes" then display "You get dessert!" in a message box

If () Then

End If

2. Write an If statement that displays "True" in a message box if the variable num is greater than 5.

3. Write an If statement that displays "True" in a message box if the variable num is not equal to 5.

4. Write an If statement that displays "True" in a message box if the variable num is greater than 5 and num is less than or equal to 10.

5. Write an If statement that displays "True" in a message box if the variable username is alphabetically less than the letter "M".

6. Write an If Else statement that displays "You get dessert!" in a message box if the variable asparagus is equal to "yes". The If Else statement should display "You do NOT get dessert!" in a message box otherwise.

If () Then

Else

End If

7. Write an If Else statement that displays "Welcome to Facebook" in a message box if the variable username is equal to "Cade" or "cade" and the variable password is equal to "abc123". Otherwise, the If Else statement should display "Do not try to hack Facebook".