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|  | LAB #3  Functions  (Overloads and Name Visibility) |  |

Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

This lab exercise is closed book/closed notes and an individual effort. It is to be completed in person on this sheet. This lab is worth 50 points and you will have 75 minutes to complete it. Fill in the following blanks with the missing code (pay close attention to syntax!)

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| #include <iostream> // For console IO  using namespace std; // using the standard namespace (std::)  // Define a function to greet the user. It won't return anything  // Define a function that multiplies the arguments a and b and stores the result in c.  // a, b, and c are all integers.  // However, consider whether we want to pass by value or by reference.  void multiply( ) {  }  int main() {  greet();  int a, b, c;  cout << "Enter a: ";  cin >> a;  cout << "Enter b: ";  cin >> b;  multiply(a, b, c);  cout << "a \* b = " << c << endl;  } |