0) Is your name on the test?  
    NO, I want a zero.  
    Yes, I want a grade  
    Yes, but I fear #3 is a trick question.

1) Suppose we have

int j, \*p;

Which of these lines is legal? (Chose zero or more)

p=j j=p \*p = j \*j = p

2) Please declare me a variable named 'happy' that has type “pointer to double”.

3) Suppose we have

class Node { int data; Node \*next};

Node \*n = new Node();

Which of these is legal? (Chose zero or more)

cout << n.data; cout << n->data;

4) Assume that both classes overload the '+' and '=' operator.  Which class's '+' operator will be called below.  
    clown c;  
    giggle g;  
    c = g + c;

5) Which is faster?

Inserting into the front of a linked list that contains 10 items

Inserting into the front of a linked list that contains 10,000,000 items

About the same

(up to 6 points) Go to <https://euclid.nmu.edu/~rappleto/Classes/CS201/Tests/LinkedList.and.Pointer.Quiz.2024/linked-list-quiz.cpp> and get 6 points worth of code done.