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COMP2014 (Spring 2021) Object Oriented Programming   Final Exam (50%)   ...

Part A: Multiple Choice Questions   Take Test: Trial Final Examination: Part A

⇲ Question Completion Status:

Take Test: Trial Final Examination: Part A

Test Information

Description	
Instructions	
Multiple Attempts	Not allowed. This test can only be taken once.
Force Completion	This test can be saved and resumed later.
	Your answers are saved automatically.

⚠ Moving to another question will save this response.   « ‹ Question **12** of **15** › »

Question 12   **2 points**   Saved

What is the output of this C++ program assuming that it uses the standard namespace?

```cpp
void square(int *x) {
   *x = (*x)++ * (*x);
}

void square(int *x, int *y) {
   *x = (*x) * --(*y);
}

int main() {
   int number = 30;
   square(&number, &number);
   cout << number;
   return 0;
}
```

○ 920

◉ 870

○ 910

○ 900

⚠ Moving to another question will save this response.   « ‹ Question **12** of **15** › »

⯆ Question Completion Status: