

CIS 142 Programming Assignment 5

Place your answers in a MS word document and upload it to the assignment slot.

Suppose we have the following standard program:

```
# include <iostream>
using namespace std;
int main()
{
    ** STATEMENTS **
    return 0;
}
```

Write the output that results when ****STATEMENTS**** is replaced with each of the following. Note that some statements may result in a compile error.

- 1.) `cout << "My precious!\n";`
- 2.) `cout << "My \n precious!\n";`
- 3.) `cout << "n\nn";`
- 4.) `cout << "n\\nn";`
- 5.) `cout << "There are 4 hobbits.\n";`
- 6.) `cout << "There are " << 4 << " hobbits.\n";`
- 7.) `cout << "There are" << 4 << "hobbits.\n";`
- 8.) `cout << "There are " << 2 + 2 << " hobbits.\n";`
- 9.) `cout << "There are " << "2+2" << " hobbits.\n";`
- 10.) What statement would you write if you wanted to print the phrase "My precious!" to the screen, with the quotation marks?