# CS 1428
## Quiz 1 Sections L19 and L06

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## Questions

1. Which of the following is an invalid variable declaration?

    (a) `int x, y=4, z;`

    (b) `int x, y, float z;`

    (c) `float x, y; int z;`

    (d) `double int y, z;`

2. Which library do we use if we want to be able to access the console for input and output?

3. Which of the following is not a float or double type of literal value

    (a) 3.4

    (b) 1.23436e12

    (c) 3

    (d) 4.

4. Describe the process required to access a file for input. Don't worry about including the library, only the steps that take place within the main function, up to but **NOT** including actually reading values need be described.

5. Locate and circle as many errors as you can find in the following code snippet.
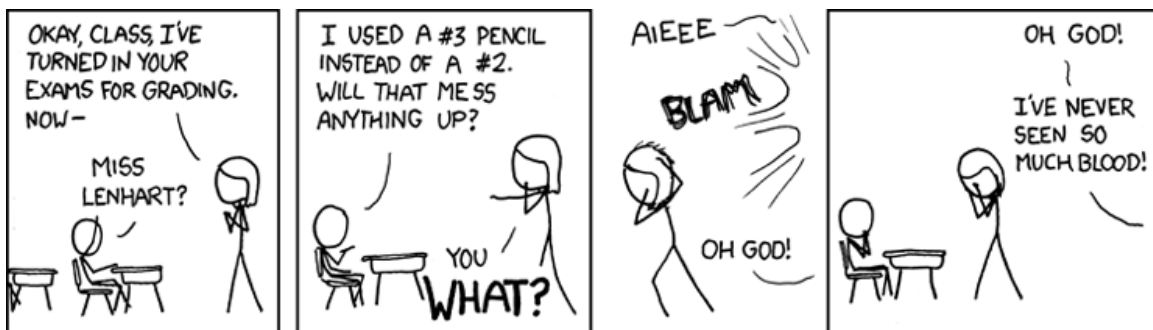
```cpp
#include <iostream>

using namespace std;

int main {
    cout << "This program has many bugs that keep it from being able to"
        << "compile successfully << endl << "If you can find them all ";
        << "you will get full credit for this question!" << endl << endl;

    cout << "Please type an integer for me and hit <enter>"
    cin >> anInteger;

    anInteger *= 2;

    cout << "Your integer doubled is " >> anInteger;
}
```



Also, after all the warnings about filling in the bubbles completely, I spent like 30 seconds on each one.