

Name:

Variables – Integer & Float: Quiz 1

1) What will the following program write to the screen?

```
#include <iostream>
using namespace std;

int main()
{
    int box1;
    box1 = 1234;
    int box2;
    box2 = 129;
    int box3;
    box3 = 0;
    int box4;
    box4 = 112;
    int box5;
    box5 = box1 * box2 * box3 * box4;
    cout << box5 << endl;
}
```

Answer:

2) What will the following program write to the screen?

```
#include <iostream>
using namespace std;

int main()
{
    int box1;
    box1 = 23;
    int box2;
    box2 = 32;
    int box3;
    box3 = 9;
    int mybox;
    box2 = 7
    mybox = box1 + box2 + box3;
    cout << box3 << endl;
}
```

Answer: