

# Quiz

Let's solve a quiz to see where you stand!

## QUIZ



A ternary operator operates on \_\_\_\_\_ operands.



In `8 % 3`, `%` is an:

3

What is the output of the following code?

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

int main() {
    float operand1 = 8;
    float operand2 = 2;
    cout << "Modulus = " << operand1 % operand2 << endl;
    return 0;
}
```

4

We can use increment and decrement operators with a `bool` data type.

5

What is the output of the following code?

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

int main() {
    const int input = 100;
    input++;
    cout << input;
}
```

6



What is the output of the following code?

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

int main() {
    float operand1 = 67.8;
    float operand2 = 67.9;

    cout << (operand1 == operand2) << endl;
    cout << (operand1 < operand2) << endl;
    return 0;
}
```

7



`operand1 << operand2` is equivalent to:

8

What is the output of the following code?

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

int main() {

    int operand1 = 6;
    int operand2 = 3;

    cout << "operand1 >> operand2 = " << (operand1 >> operand2) <<
endl;
    cout << "operand1 << operand2 = " << (operand1 << operand2) <<
endl;

    return 0;
}
```

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🎉 Congratulations! You have just achieved your fourth milestone of the course.  
Let's move on to the next chapter, where we will discuss conditional statements.