

1

```
1 #include <iostream>
2
3 #define MAX 10
4
5 int main() {
6    int n;
7    n = ++MAX;
8    std::cout << n;
9 }</pre>
```

```
1 #include <iostream>
2
3 int main() {
4   const int a = 5;
5   std::cout << a++;
6 }</pre>
```



3

```
1 #include <iostream>
2
3 int main() {
4    int i = 10;
5    if (i = 20) {
6       std::cout << i;
7    }
8 }</pre>
```

```
1 #include <iostream>
2
3 int main() {
4    int a = 5, b = 6, c;
5    c = a > b ? a : b;
6    std::cout << c;
7 }</pre>
```



12 }

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1 #include <iostream>
2
3 int main() {
4 int x = 4;
5 if (x == 4) {
6 if (x == 4) {
7 break;
8 std::cout << "Buy-buy!";
9 }
10 }
11 std::cout << "Buy!";</pre>

```
1 #include <iostream>
2
3 int main() {
4    int i = 1;
5    do {
6        std::cout << i;
7        i++;
8        if (i < 3) continue;
9    } while (false);
10 }</pre>
```



7

```
1 #include <iostream>
2
3 int main() {
4    char x[3] = "12345";
5    std::cout << x;
6 }</pre>
```

```
1 #include <iostream>
2
3 int main() {
4    char str[5] = "ABC";
5    std::cout << str[3] << std::endl;
6    std::cout << str << std::endl;
7 }</pre>
```



9

```
#include <iostream>

int arr_global[100];

int main() {
    int arr_local[100];
    static int arr_static_local[100];

static int arr_static_local[100];

std::cout << arr_local[99] << std::endl;
    std::cout << arr_static_local[99] << std::endl;

std::cout << arr_global[99] << std::endl;

std::cout << arr_global[99] << std::endl;
}</pre>
```

```
1 #include <iostream>
2
3 int main() {
4    int arr[] = { 10, 20, 30 };
5    std::cout << *arr + 1;
6 }</pre>
```



11

```
1 #include <iostream>
2
3 int main() {
4    std::cout << 2["HELLO"];
5 }</pre>
```

```
1 #include <iostream>
2
3 int main() {
4    int arr[] = { 10, 20, 30 };
5    std::cout << -2[arr];
6 }</pre>
```