

Quiz

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

1

What is the output of the following code?

```
int Number [5];  
cout << Number[100];
```

2

What is the output of the following code?

```
int Number[5] = {1,2};  
cout << Number[3];
```

3

What is the output of the following code?

```
int Number[5] = {1,2,3,4,5,6};  
cout << Number[3];
```

4

In C++, when we pass arrays to function, we are passing the:

5

What is the output of the following code?

```
int size = 10;
int number[size] = {1,2,3,4,5,6,7,8,9,10};
number[2] = 10;
number[4] = 10;
number[2] = 30;
for (int i = 2; i < 5; i++) {
    cout << number[i] << " ";
}
```

6

What is the output of the following code?

```
int Number [][] = {{1,2},{3,4}};  
cout << Number [1][0];
```

7



What is the output of the following code?

```
int number[][2] = {{1,2}, {3,4}, {5,6}};  
cout << number [1][1] << " ";  
cout << number [0][1] << " ";
```

8



How many bytes of memory are reserved for an array `character` ?

```
char character [10];
```

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🎉 Congratulations! You have just achieved your eighth milestone of the course.

Let's move on to the next chapter, where we will discuss pointers in detail.