

Java → Basic syntax and simple programs → Methods → Arrays as parameters

Arrays as parameters → What does the method print

Medium 2 minutes

1738 users solved this problem. Latest completion was about 1 hour ago.

Given a method that takes an array:

```
1 public static void method(int[] array) {
2     array = new int[] { 1, 2, 3 };
3 }
```

We invoke this method inside another one:

```
1
2 int[] numbers = { 4, 5, 6 };
3
4
5 method(numbers);
6
7
8 System.out.println(Arrays.toString(numbers));
```

What does this code print to the standard output?

Report a typo

Select one option from the list

- ☐ []
- ☐ [1, 2, 3]
- ☐ [1, 2, 3, 4, 5, 6]
- ☐ The code can't be compiled.
- ☐ It throws an exception.
- ☐ [4, 5, 6]

Correct.

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