

Java → Basic syntax and simple programs → Arrays → Array

# Array → Initializing an array of longs

Easy 3 minutes

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Create an array of longs named `longNumbers` with three elements `1000000000001`, `1000000000002`, `1000000000003`.

Then output the array.

Use the provided code template.

`long` type is used to store big integer values. To indicate long value use `L` or `l` literal. Otherwise, it is considered as `int`.

```
1 | long twentyTwo = 22L; // L or l is a literal for longs
```

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Write a program

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```
1 import java.util.Arrays;
2
3 public class Main {
4
5     public static void main(String[] args) {
6
7         long[] longNumbers;
8         longNumbers = new long[] {100_000_000_001L, 100_000_000_002L, 100_000_000_003L};
9
10        System.out.println(Arrays.toString(longNumbers));
11    }
12 }
13
```

Java

✓ Correct.

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