

[about](#) | [help](#) | [java help+videos](#) | [done](#) | [prefs](#)

# CodingBat

 code practice

## Java > Array-2 > bigDiff

[prev](#) | [next](#) | [chance](#)

id/email

password

[forgot password](#)[create account](#)

Given an array length 1 or more of ints, return the difference between the largest and smallest values in the array. Note: the built-in Math.min(v1, v2) and Math.max(v1, v2) methods return the smaller or larger of two values.

bigDiff({10, 3, 5, 6}) → 7

bigDiff({7, 2, 10, 9}) → 8

bigDiff({2, 10, 7, 2}) → 8

...Save, Compile, Run

```
public int bigDiff(int[] nums) {  
  
}
```

Show output only (no red/green) ☐[prev](#) | [next](#) | [chance](#) | [CodingBat](#) > [Array-2](#)[Forget It!](#) -- delete my code for this problem

Progress graphs, just for fun:

[Your progress graph](#) for this problem[Random user progress graph](#) for this problem[Random Epic Progress Graph](#)