

Complete the function that

- accepts two integer arrays of equal length
- compares the value each member in one array to the corresponding member in the other
- squares the absolute value difference between those two values
- and returns the average of those squared absolute value difference between each member pair.

Examples

```
[1, 2, 3], [4, 5, 6]      --> 9   because (9 + 9 + 9) / 3
[10, 20, 10, 2], [10, 25, 5, -2] --> 16.5 because (0 + 25 + 25 + 16) / 4
[-1, 0], [0, -1]         --> 1   because (1 + 1) / 2
```