

First, Middle, Last

This is a **warmup** exercise. It is **not compulsory**, and may be completed **individually or with your lab partner**.

Download [firstMiddleLast.c](#), or copy it into your current directory on a CSE system by running

```
$ cp /web/cs1511/17s2/week05/files/firstMiddleLast.c .
```

The file `firstMiddleLast.c` contains a main function which reads values into an array. You are to implement the `void printFirstMiddleLast(int size, int array[MAX_LENGTH])` function which should print the first, middle, and last elements of the array, each on a new line.

The middle element of the array is the one with index `size/2`.

Some Examples

```
Enter array size: 5
Enter array values: 1 2 3 4 5
1
3
5
```

```
Enter array size: 6
Enter array values: 1 2 3 4 5 6
1
4
6
```

To run some simple automated tests:

```
$ 1511 autotest firstMiddleLast
```

To run Styl-o-matic:

```
$ 1511 stylomatic firstMiddleLast.c
```

Looks good!

You'll get advice if you need to make changes to your code.

Submit your work with the *give* command, like so:

```
$ give cs1511 wk05_firstMiddleLast
```

Or, if you are working from home, upload the relevant file(s) to the `wk05_firstMiddleLast` activity on [Give Online](#).