

# CS 31 Homework 1: C Arrays

Due at the start of class Thursday, Feb. 10, 2022

Names and Roles:

## Question 1

Given the following C code snippet, list the **value** and **type** of each expression below.

```
int x = 4, i;  
int myarray[10];  
float f = 4.3;  
for(i=0; i < 10; i++) {  
    myarray[i] = i % x;  
}
```

Code snippet	VALUE	TYPE
1. <code>x + f</code>		
2. <code>myarray[4]</code>		
3. <code>myarray[4] &gt; myarray[3]</code>		
4. <code>myarray</code>		

