# **CSE 121**

Elba Garza

Winter 2023

Join at slido.com #3346 992



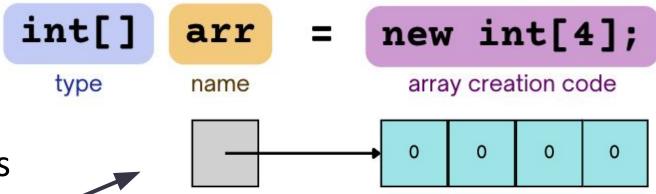
### Announcements, Reminders

- Final Exam web page on class website/calendar
  - Exam: March 14th at 12:30 2:20 PM in KNE 110 & KNE 130
  - Review Session: Monday 1:30 3:30 PM at SAV 260
- Programming Assignment 3 out; due March 10<sup>th</sup> at 11:59 PM
- Resubmission Form for R7 out soon; due March 14<sup>th</sup> at 11:59
  PM
  - Qualifying assignments: All, including a "late" P3!

### Announcements, Reminders

- Quiz Grading: Q0 Retakes, Q1 Retakes will come out tonight—Ed announcements as always!
- Course evaluations out; please fill out!
- Final lecture on Friday

#### **Last Time**



- Arrays Reference Semantics
  - Arrays can be *referenced*
  - Value Semantics vs. Reference Semantics

```
 Before: int a = 3;
     int b = a; // same as int b = 3; It's a <u>copy</u>!
 Now: int[] a = {1};
     int[] b = a; // Not a copy, a <u>reference</u>!
```

name: arr (int[])

## Plan for Today

- Array Patterns
  - evenLength()
  - clamp()
  - indexOfIgnoreCase()
  - rotateRight()
  - isPalindrome()
  - numCount()

