# CSE 11 Accelerated Intro to Programming Lecture 27

Greg Miranda, Spring 2021

### **Announcements**

- Quiz 27 due Friday @ 8am
- PA9 due Thursday @ 11:59pm
- PA6, 7, 8 resubmissions due Friday @ 11:59pm
- Survey 10 due Friday @ 11:59pm
- Final Exam
  - Similar to Exam 1 and Exam 2
  - Final's Week
    - Wednesday Friday

## Casting

```
class A {}
class C extends A {}
```

```
A aValue = new C();
```

C cValue = (C) aValue;

# toString()

- It's often useful for us to define our own toString method on classes that we make if we want to be able to see their output
- The default toString isn't really helpful as it only shows the name of the class with the reference in it
- It's usually really helpful to be able to print out the contents of a class

### **Access Modifiers**

- public
- <no modifier>
  - default
- private
- protected