Administrative Stuff

- Lab 2
- Piazza
- Reading: finish Chapter 2
Last Time

- Everything in computer stored as a kind of a number
- Meaning of number depends on context
- Programming language: *data type* provides context
- So far: *int*, *double*, *String*, *etc*
- Each type has particular operations, *e.g*
  - can add, subtract, multiply, divide *ints*
  - can’t do the same for *Car*
- Some operators: +, -, *, /, %, ()
- What happens when we do: 5/2?
- Operator precedence rules
- String concatenation (+)
- variables
Fake Quiz

- How much is a megabyte?
- What’s RAM? About how much of it is common to have in a desktop computer?
- What’s the most important job of the Java compiler?
- Which of these is a legal identifier:
  - high_five_count
  - K2
  - 1CrazyDude
  - hot?
  - cous-cous
  - 2BeOrWhat

- What’s the result of the expression $3 + \frac{11}{5} \% 2 + 3.2 / 2$?