Grading Breakdown:

○ Homework (4): 10%

○ Programming Projects (4): 16%

○ Active Learning Activities (10): 10%

○ ZyBooks Activities: 10%

○ Class/Piazza Participation: 4%

○ Midterm Exams\* (2): 30%

■ Exam 1: Thurs, Sept 29th, 2022

■ Exam 2: Thurs, Nov 3rd, 2022

○ Final Exam: 20% (date set by Registrar)

Data Structures yay

Primitive types represented as integers

● Data types

○ Primitive Types

○ Objects

● Operators:

○ Arithmetic (+, -, \*, /, %, ++, --)

○ Logical (&&, ||, !, ^)

○ Relational (<, <=, >, >=, ==, != )

○ Conditional (ternary operator): ? :

■ (Condition) ? (Expression if TRUE) : (Expression

if FALSE)