

2D Arrays

CSE 114 INTRODUCTION TO OBJECT-ORIENTED PROGRAMMING

1

Announcements

Topics:

- Parameter passing mechanisms
- 2D arrays (my notes, briefly on p. 215 of Downey's Think Java textbook)

2

Parameter passing mechanism in Java

See [parameter_passing.txt](#)

3

2-Dimensional (2D) arrays

A 2D array is an array of arrays.

A 2D array is often used to model a rectangular array (see [Table.java](#)) although each subarray may be of different lengths (see [Table2.java](#))

See [Table.java](#)

See [Table2.java](#) (optional)

See [ATest.java](#) (optional)

4

break, return, and continue

See `BreakReturnContinue.java`

5