**Java Arrays:** are variables that can store many values in it

* useful when you want a have var that has a bunch of related informatino
* it can only store variable of one data type
* first index is 0, so a list 10 of ten elements can be targeted from 0-9

Exmple: int bucky [] = new int [10]

Array initilaizer – int bucky [] = {2,3,4,5,6,7,8};

* in this case you dont have to assign values to the index you want to use, the creator going to index our values automatically