Skill 15.1 Exercise 1			
Refer to the image below to answer the following,			
	2	3	
Who lives at index = 0?			
T1/1 1: 1			
Who lives at index = 2?			
If the houses on the street represent an array, how long			
is the array?			
Who lives at index = 4?			
What is Marvin's address?			
What is Kyle's address?			
	1		

Skill 15.2 Exercise 1

The image below represents an array of String type variables called houses. The value associated with each house corresponds to the name of the person who lives there.

















- (a) Write code that could be used to declare and initialize the array, but does not populate it.
- (b) Write the address of each house on the roof.
- (c) Write code that could be used to assign the value of house 3 to "Wilma", and the value of house 6 to "Barney", and the value of house 2 to "Homer"
- (d) What is the value of the house with address 4?

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NamePeriod
(e) Homer and Barney have decided to trade houses. Write code to assign Homer and Barney to their new homes.
Skill 15.3 Exercise 1
A new neighbor named "Wirt" has moved into the neighborhood from the previous exercise. You have no idea which house he lives in. Write a for-each loop to iterate over all the houses in the neighborhood and locate "Wirt".
Skill 15.3 Exercise 2
Two new houses are being built in the neighborhood so you will need a new array to store all the people. Create a new array that is two houses larger than the neighborhood in the previous exercise. Copy all the values from the previous array into the new array.

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