The [map](http://ruby-doc.org/core-2.2.0/Array.html#method-i-map) method can be used to create a new array based on the original array, but with the values modified by the supplied block:

arr.map { |a| 2\*a } **#=> [2, 4, 6, 8, 10]**

arr **#=> [1, 2, 3, 4, 5]**

arr.map! { |a| a\*\*2 } **#=> [1, 4, 9, 16, 25]**

arr **#=> [1, 4, 9, 16, 25]**