

Indexing the array: Shift right with variable sized arrays

Write a statement to shift the contents of array `sampleReadings` 1 position to the left. Assign the rightmost element with -1.

Ex: If `sampleReadings` is [12, 85, 43], then `sampleReadings` becomes [85, 43, -1]

Your Function

 Save Reset MATLAB Documentation

```
1 function sampleReadings = ShiftArrayLeft(sampleReadings)
2 % sampleReading: Array of sensor readings
3
4     % Write a statement to shift the array contents 1 position to the left
5
6     % Assign the rightmost element with -1
7     sampleReadings = 0;
8
9 end
```

Code to call your function

 Reset

```
1 ShiftArrayLeft([12, 85, 43])
```