


Challenge: Find minimum in Subarray

Finish writing the function `indexOfMinimum`, which takes an array and a number `startIndex`, and returns the index of the smallest value that occurs with index `startIndex` or greater. If this smallest value occurs more than once in this range, then return the index of the leftmost occurrence within this range.

 Java

 Python

 C++

 JS

```
class Solution {
    public static int indexOfMinimum(int[] array, int startIndex) {
        // Set initial values for minValue and minIndex,
        // based on the leftmost entry in the subarray:
        int minValue = array[startIndex];
        int minIndex = startIndex;

        // Loop over items starting with startIndex,
        // updating minValue and minIndex as needed:

        return minIndex;
    }
}
```

