Java

```java
class Solution {
    public List<Integer> replaceNonCoprimes(int[] nums) {

    }
}
```

JavaScript

```javascript
/**
 * @param {number[]} nums
 * @return {number[]}
 */
var replaceNonCoprimes = function(nums) {

};
```

TypeScript

```typescript
function replaceNonCoprimes(nums: number[]): number[] {

};
```

C++

```cpp
class Solution {
public:
```

```cpp
    vector<int> replaceNonCoprimes(vector<int>& nums) {
        
    }
};
```

C#

```csharp
public class Solution {
    public IList<int> ReplaceNonCoprimes(int[] nums) {
        
    }
}
```

Kotlin

```kotlin
class Solution {
    fun replaceNonCoprimes(nums: IntArray): List<Int> {
        
    }
}
```

Go

```go
func replaceNonCoprimes(nums []int) []int {
    
}
```