

Q: Check if all elements of one array is in another array

R 1.1

```
while c < len(A):  
    if A[i] % 2 != 0:  
        A.append(A.pop(i))  
    else:  
        i = i + 1  
    c = c + 1
```

R 2.1

```
np.argwhere((B[:,None,[0,1]] == A[:,[1,2]]).all(-1))
```

R 1.2

```
def elements_equals(some_list: list)  
    -> bool:  
    if some_list:  
        return True if  
            some_list.count(  
                some_list[0])  
            == len(some_list)  
        else False  
    return True
```

R 2.2

```
def is_slice_in_list(s,l):  
    len_s = len(s)  
    return any(s == l[i:len_s+i]  
        for i in xrange(len(l)  
            - len_s+1))
```

R 1.3

```
def stack_one_push(self,item):  
    if self.stack_one_top  
        < self.stack_two_top - 1:  
  
        self.stack_one_top =  
            self.stack_one_top + 1  
        self.const_list[  
            self.stack_one_top  
        ] = item  
  
    else:  
        print 'stack one is full'
```

R 2.3

```
sum(all(a == b for a, b in  
    izip_longest(target,  
        my_list[(i * n):((i + 1) * n)]))  
    for i in range(len(my_list)  
        // n))
```