Homework 2

1、Identify the fault. 

2、If possible, identify a test case that does not execute the fault. (Reachability) 

3、If possible, identify a test case that executes the fault, but does not result in an error state. 4、If possible identify a test case that results in an error, but not a failure. 

Due Date: 23:59:59 March 3. 

Please send your answer to tjuscsst@qq.com and post it to your blog

1、由于数组的下标是从0开始的，所以for循环中的条件判断应该改为：（int i = x.length-1; i >= 0; i--)

2、test：x = [] (抛出空指针异常，没有执行下面的程序，则没有执行fault）

3、test：x = [3,2,5]; y = 2; Expected = 1

4、test: x = [3,2,5]; y = 1; Expected = -1

1、题目要求找到最后一个0所在的数组下标，所以for循环中的条件判断应该改为：（int i = x.length-1; i >= 0; i--)

2、test：x = [] (抛出空指针异常，没有执行下面的程序，则没有执行fault）

3、test：x = [1,2,0]; Expected = 2

4、test: x = [3,2,5]; Expected = -1