

pre06 Chapter 7 Think Java
Exercise 1

1)

i	n
10	10
5	10
6	10
3	10
4	10
2	10

2)

10
5
6
3
4
2

3) yes you can prove it. All odd numbers will be turned to even numbers which are divisible by 2 and will terminate at 2 due to the $i > 1$ parameter in the while loop.