Sample Output

vals to do? 4

enter an int: 1

enter an int: 2

enter an int: 3

enter an int: 4

initial:

1 2 3 4

flipped:

4 3 2 1

do more? y

vals to do? 0

0 is bad, make it 1

enter an int: 5

initial:

5

flipped:

5

do more? 8

vals to do? 8

8 is bad, make it 7

enter an int: 7

enter an int: 6

enter an int: 5

enter an int: 4

enter an int: 3

enter an int: 2

enter an int: 1

initial:

7 6 5 4 3 2 1

flipped:

1 2 3 4 5 6 7

do more? y

vals to do? 6

enter an int: 8

enter an int: 2

enter an int: 4

enter an int: 6

enter an int: 5

enter an int: 3

initial:

8 2 4 6 5 3

flipped:

3 5 6 4 2 8

do more? n