\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

Testing: Validation Logic

Entered following test data: Results

test: int minInput = 0 good\_Num

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test: int maxInput = 100; good\_Num

\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

You entered: 120.

This number is not between 0 and 100, inclusively.

test: int invalidInput1 = 120; err\_range\_Number

\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

You entered: -59.

This number is not between 0 and 100, inclusively.

test: int invalidInput2 = -59; err\_range\_Number

\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

You entered: -76.

This number is not between 0 and 100, inclusively.

test: int validInput = 76; err\_range\_Number

\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

You want to stop entering numbers.

test: int endInput = -99; end\_Input

\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*end Testing: Validation Logic\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

Enter a number between 10 and 100 inclusively

Or enter -99 to end : 80

Enter a number between 10 and 100 inclusively

Or enter -99 to end : 58

Enter a number between 10 and 100 inclusively

Or enter -99 to end : 35

Enter a number between 10 and 100 inclusively

Or enter -99 to end : -80

You entered: -80.

This number is not between 0 and 100, inclusively.

Enter a number between 10 and 100 inclusively

Or enter -99 to end : 234

You entered: 234.

This number is not between 0 and 100, inclusively.

Enter a number between 10 and 100 inclusively

Or enter -99 to end : 79

Enter a number between 10 and 100 inclusively

Or enter -99 to end : 57

Enter a number between 10 and 100 inclusively

Or enter -99 to end : 20

Enter a number between 10 and 100 inclusively

Or enter -99 to end : 47

Enter a number between 10 and 100 inclusively

Or enter -99 to end : 80

You entered a duplicate number: 80

Please enter a different number.

Enter a number between 10 and 100 inclusively

Or enter -99 to end : 58

You entered a duplicate number: 58

Please enter a different number.

Enter a number between 10 and 100 inclusively

Or enter -99 to end : -99

You want to stop entering numbers.

Testing: Show Vector

content index of elements

80 0

58 1

35 2

79 3

57 4

20 5

47 6

\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

The Contents of the Number Entered and Stored in the Vector

and The Size of the Vector

\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

The numbers you entered and stored in the Vector are:

80

58

35

79

57

20

47

The vector size is: 7

Press any key to continue . . .