

Assignment 3

- 1) Create a list variable with the following data

head	heartbreaking	mark	aboriginal
activity	valuable	overjoyed	abandoned
snail	tip		

- 2) Add a word to the beginning of the list
- 3) Delete the 7th index of the list.
- 4) Delete the entry "valuable"
- 5) Search for the value "boo". Delete it if found
- 6) Add any value after the item "activity"
- 7) Output every other value of the list starting with index 1 using a loop

Assignment 4

- 1) Ask the user for 3 numbers
- 2) Using a loop,
 - a) Start from either the first or second number
 - b) End at either the first or second number (inclusive)
 - c) Increment or decrement by the third number.
 - d) Output the number AND the cubed value of the number

The example of the output on second page:

Assignment 3 and 4

Input

First number : 1, second number: 11, third number: 3

Output

1 cubed is 1

4 cubed is 64

7 cubed is 343

10 cubed is 1000

OR

First number : 1, second number: 11, third number: -3

Output

11 cubed is 1331

8 cubed is 512

5 cubed is 125

2 cubed is 8

OR

Input

First number : 20, second number: 10, third number: -4

Output

20 cubed is 8000

16 cubed is 4096

12 cubed is 1728

OR

Input

First number : 20, second number: 10, third number: 4

Output

10 cubed is 1000

14 cubed is 2744

18 cubed is 5832