

MAX HEAP

7 added successfully!



Insert:(Only Positive No.)

INSERT

Delete:(Only Positive No.)

DELETE

Find:(Only Positive No.)

FIND

CURRENT STATUS

Height:

Nodes:

PRINT PRE-ORDER

Pre-Order of Max Heap

MAX HEAP

Insert:(Only Positive No.)

INSERT

Delete:(Only Positive No.)

DELETE

Find:(Only Positive No.)

FIND



CURRENT STATUS

Height:

Nodes:

PRINT PRE-ORDER

Pre-Order of Max Heap

MAX HEAP

3 added successfully!



Insert:(Only Positive No.)

INSERT

Delete:(Only Positive No.)

DELETE

Find:(Only Positive No.)

FIND

CURRENT STATUS

Height:

Nodes:

PRINT PRE-ORDER

Pre-Order of Max Heap

MAX HEAP



CURRENT STATUS

Height:

Nodes:

eq3

INSERT

Delete:(Only Positive No.)

DELETE

Find:(Only Positive No.)

FIND

PRINT PRE-ORDER

Pre-Order of Max Heap

MAX HEAP

4 deleted successfully!



Insert:(Only Positive No.)

INSERT

Delete:(Only Positive No.)

DELETE

Find:(Only Positive No.)

FIND

CURRENT STATUS

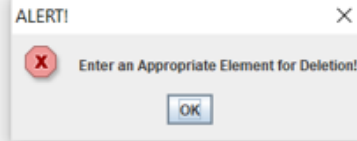
Height:

Nodes:

PRINT PRE-ORDER

Pre-Order of Max Heap

MAX HEAP



Insert:(Only Positive No.)

INSERT

33e2

DELETE

Find:(Only Positive No.)

FIND

CURRENT STATUS

Height:

Nodes:

PRINT PRE-ORDER

Pre-Order of Max Heap

MAX HEAP

8 deleted successfully!



CURRENT STATUS

Height:

Nodes:

Insert:(Only Positive No.)

INSERT

Delete:(Only Positive No.)

DELETE

Find:(Only Positive No.)

FIND

PRINT PRE-ORDER

Pre-Order of Max Heap

MAX HEAP



Insert:(Only Positive No.)

INSERT

Delete:(Only Positive No.)

DELETE

Find:(Only Positive No.)

FIND

CURRENT STATUS

Height:

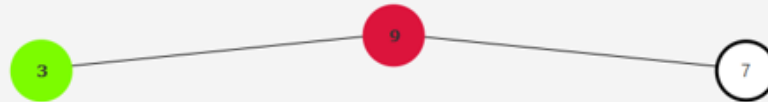
Nodes:

PRINT PRE-ORDER

Pre-Order of Max Heap

MAX HEAP

3 found!



Insert:(Only Positive No.)

INSERT

Delete:(Only Positive No.)

DELETE

Find:(Only Positive No.)

FIND

CURRENT STATUS

Height:

Nodes:

PRINT PRE-ORDER

Pre-Order of Max Heap

MAX HEAP



CURRENT STATUS

Height:

Nodes:

PRINT PRE-ORDER

Pre-Order of Max Heap

INSERT

Delete:(Only Positive No.)

DELETE

Find:(Only Positive No.)

FIND

MAX HEAP

99 not in the heap!



Insert:(Only Positive No.)

INSERT

Delete:(Only Positive No.)

DELETE

Find:(Only Positive No.)

FIND

CURRENT STATUS

Height:

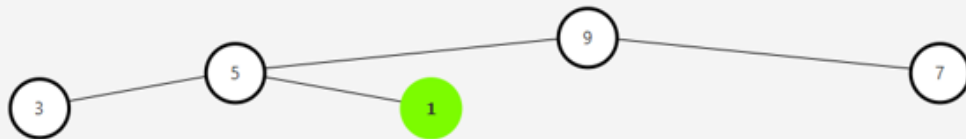
Nodes:

PRINT PRE-ORDER

Pre-Order of Max Heap

MAX HEAP

1 added successfully!



Insert:(Only Positive No.)

INSERT

Delete:(Only Positive No.)

DELETE

Find:(Only Positive No.)

FIND

CURRENT STATUS

Height:

Nodes:

PRINT PRE-ORDER

9 5 3 1 7

MAX HEAP



Insert:(Only Positive No.)

INSERT

Delete:(Only Positive No.)

DELETE

252ee

FIND

CURRENT STATUS

Height: 2

Nodes: 5

PRINT PRE-ORDER

9 5 3 1 7

MAX HEAP



Insert:(Only Positive No.)

INSERT

6

DELETE

Find:(Only Positive No.)

FIND

CURRENT STATUS

Height: 2

Nodes: 4

PRINT PRE-ORDER

9 5 3 1 7

MAX HEAP

6 not in the heap!



Insert:(Only Positive No.)

INSERT

Delete:(Only Positive No.)

DELETE

Find:(Only Positive No.)

FIND

CURRENT STATUS

Height:

Nodes:

PRINT PRE-ORDER

9 5 3 1 7