

0 1 2 3 4 5 6 7 8 9

index{}

-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1
----	----	----	----	----	----	----	----	----	----	----

mem{}

--	--	--	--	--	--	--	--	--	--	--

0 1 2 3 4 5 6 7 8 9

noMembers=0

`add(4)`

0 1 2 3 4 5 6 7 8 9

`index{}`

-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1
----	----	----	----	----	----	----	----	----	----	----

`mem{}`

--	--	--	--	--	--	--	--	--	--	--

0 1 2 3 4 5 6 7 8 9

`noMembers=0`

true

0 1 2 3 4 5 6 7 8 9

index{}

-1	-1	-1	-1	0	-1	-1	-1	-1	-1
----	----	----	----	---	----	----	----	----	----

mem{}

4									
---	--	--	--	--	--	--	--	--	--

0 1 2 3 4 5 6 7 8 9

noMembers=1

add(9)

0 1 2 3 4 5 6 7 8 9

index{}

-1	-1	-1	-1	0	-1	-1	-1	-1	-1
----	----	----	----	---	----	----	----	----	----

mem{}

4									
---	--	--	--	--	--	--	--	--	--

0 1 2 3 4 5 6 7 8 9

noMembers=1

true

0 1 2 3 4 5 6 7 8 9

index{}

-1	-1	-1	-1	0	-1	-1	-1	-1	1
----	----	----	----	---	----	----	----	----	---

mem{}

4	9								
---	---	--	--	--	--	--	--	--	--

0 1 2 3 4 5 6 7 8 9

noMembers=2

`add(7)`

0 1 2 3 4 5 6 7 8 9

`index{}`

-1	-1	-1	-1	0	-1	-1	-1	-1	1
----	----	----	----	---	----	----	----	----	---

`mem{}`

4	9								
---	---	--	--	--	--	--	--	--	--

0 1 2 3 4 5 6 7 8 9

`noMembers=2`

true

0 1 2 3 4 5 6 7 8 9

index{}

-1	-1	-1	-1	0	-1	-1	2	-1	1
----	----	----	----	---	----	----	---	----	---

mem{}

4	9	7							
---	---	---	--	--	--	--	--	--	--

0 1 2 3 4 5 6 7 8 9

noMembers=3

`add(4)`

0 1 2 3 4 5 6 7 8 9

`index{}`

-1	-1	-1	-1	0	-1	-1	2	-1	1
----	----	----	----	---	----	----	---	----	---

`mem{}`

4	9	7							
---	---	---	--	--	--	--	--	--	--

0 1 2 3 4 5 6 7 8 9

`noMembers=3`

false

0 1 2 3 4 5 6 7 8 9

index{}

-1	-1	-1	-1	0	-1	-1	2	-1	1
----	----	----	----	---	----	----	---	----	---

mem{}

4	9	7							
---	---	---	--	--	--	--	--	--	--

0 1 2 3 4 5 6 7 8 9

noMembers=3

`add(1)`

0 1 2 3 4 5 6 7 8 9

`index{}`

-1	-1	-1	-1	0	-1	-1	2	-1	1
----	----	----	----	---	----	----	---	----	---

`mem{}`

4	9	7							
---	---	---	--	--	--	--	--	--	--

0 1 2 3 4 5 6 7 8 9

`noMembers=3`

true

0 1 2 3 4 5 6 7 8 9

index{}

-1	3	-1	-1	0	-1	-1	2	-1	1
----	---	----	----	---	----	----	---	----	---

mem{}

4	9	7	1						
---	---	---	---	--	--	--	--	--	--

0 1 2 3 4 5 6 7 8 9

noMembers=4

contains(9)

0 1 2 3 4 5 6 7 8 9

index{}

-1	3	-1	-1	0	-1	-1	2	-1	1
----	---	----	----	---	----	----	---	----	---

mem{}

4	9	7	1						
---	---	---	---	--	--	--	--	--	--

0 1 2 3 4 5 6 7 8 9

noMembers=4

true

0 1 2 3 4 5 6 7 8 9

index{}

-1	3	-1	-1	0	-1	-1	2	-1	1
----	---	----	----	---	----	----	---	----	---

mem{}

4	9	7	1						
---	---	---	---	--	--	--	--	--	--

0 1 2 3 4 5 6 7 8 9

noMembers=4

contains(5)

0 1 2 3 4 5 6 7 8 9

index{}

-1	3	-1	-1	0	-1	-1	2	-1	1
----	---	----	----	---	----	----	---	----	---

mem{}

4	9	7	1						
---	---	---	---	--	--	--	--	--	--

0 1 2 3 4 5 6 7 8 9

noMembers=4

false

0 1 2 3 4 5 6 7 8 9

index{}

-1	3	-1	-1	0	-1	-1	2	-1	1
----	---	----	----	---	----	----	---	----	---

mem{}

4	9	7	1						
---	---	---	---	--	--	--	--	--	--

0 1 2 3 4 5 6 7 8 9

noMembers=4

remove(9)

0 1 2 3 4 5 6 7 8 9

index{}

-1	3	-1	-1	0	-1	-1	2	-1	1
----	---	----	----	---	----	----	---	----	---

mem{}

4	9	7	1						
---	---	---	---	--	--	--	--	--	--

0 1 2 3 4 5 6 7 8 9

noMembers=4

true

0 1 2 3 4 5 6 7 8 9

index{}

-1	1	-1	-1	0	-1	-1	2	-1	-1
----	---	----	----	---	----	----	---	----	----

mem{}

4	1	7							
---	---	---	--	--	--	--	--	--	--

0 1 2 3 4 5 6 7 8 9

noMembers=3