The file:

A 1a 11 er 2s 3

U 0 1a 0 0

A 2a 11 er 2s 3

U 0 2a 0 0

A 3a 11 er 2s 3

U 0 3a 0 0

A 4a 11 er 2s 3

U 0 4a 0 0

A 5a 11 er 2s 3

U 0 5a 0 0

A 6a 11 er 2s 3

U 0 6a 0 0

A 7a 11 er 2s 3

U 0 7a 0 0

A 8a 11 er 2s 3

U 0 8a 0 0

The results:

You created a new FIFOHeap

threshold is 34

percentage is 0.99

object id 1a size 17

object id 2a size 17

34 memory

delete 1a

17 memory

delete 2a

object id 3a size 17

object id 4a size 17

34 memory

delete 3a

17 memory

delete 4a

object id 5a size 17

object id 6a size 17

34 memory

delete 5a

17 memory

delete 6a

object id 7a size 17

object id 8a size 17

34 memory

delete 7a

17 memory

delete 8a

0.0 % objects cause not born error

100.0 % objects were created successfully

50.0 % objects were updated successfully

0.0 % objects were created more than once

50.0 % objects cause dead error

You created a new FIFOHeap

threshold is 34

percentage is 0.5

object id 1a size 17

object id 2a size 17

34 memory

delete 1a

17 memory

delete 2a

object id 3a size 17

object id 4a size 17

34 memory

delete 3a

17 memory

delete 4a

object id 5a size 17

object id 6a size 17

34 memory

delete 5a

17 memory

delete 6a

object id 7a size 17

object id 8a size 17

34 memory

delete 7a

17 memory

delete 8a

0.0 % objects cause not born error

100.0 % objects were created successfully

50.0 % objects were updated successfully

0.0 % objects were created more than once

50.0 % objects cause dead error

You created a new FIFOHeap

threshold is 34

percentage is 0.49

object id 1a size 17

object id 2a size 17

34 memory

delete 1a

object id 3a size 17

34 memory

delete 2a

object id 4a size 17

34 memory

delete 3a

object id 5a size 17

34 memory

delete 4a

object id 6a size 17

34 memory

delete 5a

object id 7a size 17

34 memory

delete 6a

object id 8a size 17

34 memory

delete 7a

0.0 % objects cause not born error

100.0 % objects were created successfully

100.0 % objects were updated successfully

0.0 % objects were created more than once

0.0 % objects cause dead error

You created a new FIFOHeap

threshold is 17

percentage is 0.99

object id 1a size 17

17 memory

delete 1a

object id 2a size 17

17 memory

delete 2a

object id 3a size 17

17 memory

delete 3a

object id 4a size 17

17 memory

delete 4a

object id 5a size 17

17 memory

delete 5a

object id 6a size 17

17 memory

delete 6a

object id 7a size 17

17 memory

delete 7a

object id 8a size 17

17 memory

delete 8a

0.0 % objects cause not born error

100.0 % objects were created successfully

0.0 % objects were updated successfully

0.0 % objects were created more than once

100.0 % objects cause dead error