

Names: _____

Dictionary Animation

Version 1

How do each of the following operations work and how long do they take (in the worst case, where n is the number of elements in the dictionary)?

add

lookup

remove

Names: _____

Dictionary Animation

Version 2

How do each of the following operations work and how long do they take (in the worst case, where n is the number of elements in the dictionary)?

add

lookup

remove