welcome to counting pinterList: list size - 64

Time taken to insertFront list is 0.0091 milliseconds

Time taken to insertBack list is 0.0160 milliseconds

Time taken to iterateDelteFront list is 0.3839 milliseconds

Time taken to iterateDelteBack list is 0.5150 milliseconds

Time taken to travers list is 0.1011 milliseconds end of pointer List welcome to counting arraylist:

Time taken to insertFront list is 0.0241 milliseconds Time taken to insertBack list is 0.0110 milliseconds Time taken to traverse list is 0.0620 milliseconds Time taken to insertFront list is 0.3259 milliseconds welcome to counting pointerStack: size 64

Time taken to iteratedPush(a) list is 0.2871 milliseconds

Time taken to iteratedPop(a) list is 0.2110 milliseconds ----End of pointerStacks

welcome to counting arrayStack: size 32

Time taken to iteratedPush(a) list is 0.4160 milliseconds

Time taken to iteratedPop(a) list is 0.4091 milliseconds ----End of arrayStack