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[ianm@archnts: ~/builds/UFPE/MC/l9/q1] >>> g++ *cpp -o q1.o
[ianm@archnts: ~/builds/UFPE/MC/l9/q1] >>> ./q1.o
String Max Size: 20
Not added string of size: 25
Not added string of size: 25
Stack Size: 18
Print:  RMSWDWUUHCJNNHBEH-> QPFGP-> MMPHQSBKHHV-> TCHBFRQUBUC-> BUBHBSROIKX-> QPROPWQA-> OTIGQPBUPOW-> VABGBPXDXHVNAKFY-> FJRA-> AQMBMESJVQLAWMPURPCN-
> EBLGERR-> ACXRDTG-> GJH-> QDSURTX-> ITLO-> YKCSIISMG-> RCTTJDCRUHK-> CHRFPOTGWSQYNBIGPQ->

Pop:  <- CHRFPOTGWSQYNBIGPQ <- RCTTJDCRUHK <- YKCSIISMG <- ITLO <- QDSURTX <- GJH
Stack Size: 12
Print:  RMSWDWUUHCJNNHBEH-> QPFGP-> MMPHQSBKHHV-> TCHBFRQUBUC-> BUBHBSROIKX-> QPROPWQA-> OTIGQPBUPOW-> VABGBPXDXHVNAKFY-> FJRA-> AQMBMESJVQLAWMPURPCN-
> EBLGERR-> ACXRDTG->
[ianm@archnts: ~/builds/UFPE/MC/l9/q1] >>> 
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[ianm@archnts: ~/builds/UFPE/MC/l9/q1] >>> g++ ../q2/*.cpp -o q2.o
[ianm@archnts: ~/builds/UFPE/MC/l9/q1] >>> ./q2.o
Max String Size: 20
-----Pilha-----
Not Added String of Size: 22
Not Added String of Size: 25
Stack Size: 18
Print:  QIWOSU-> GTYOHVCKXJNMGAY-> CKGOFYTKPEKGX-> UGBWWI-> BSSKIFSJEGNPOEWNXJD-> TLDB-> LFEINYJJ-> VTAODGWQXMVUAVFEBY-> GDYRIFCXGLJYJEBYHH-> YAMABVHX
Y-> IXRTVALWKVEXFEVX-> UVCDUCPWGN-> GNWONQLL-> WIESPFAVDYFXWHBUMSRU-> BBWYPKRD-> PTHTSSWDLSELTAP-> ETRTBLVCXSMOSVDISKEN-> BQTWVIQ->
Pop: BQTWVIQ
Pop: ETRTBLVCXSMOSVDISKEN
Pop: PTHTSSWDLSELTAP
Pop: BBWYPKRD
Pop: WIESPFAVDYFXWHBUMSRU
Pop: GNWONQLL
Tamanho: 12
Print:  QIWOSU-> GTYOHVCKXJNMGAY-> CKGOFYTKPEKGX-> UGBWWI-> BSSKIFSJEGNPOEWNXJD-> TLDB-> LFEINYJJ-> VTAODGWQXMVUAVFEBY-> GDYRIFCXGLJYJEBYHH-> YAMABVHX
Y-> IXRTVALWKVEXFEVX-> UVCDUCPWGN->
-----Fila-----
Not Added String of Size: 24
Not Added String of Size: 25
Not Added String of Size: 22
Not Added String of Size: 23
FIFO Size: 16
Print:  YVLHOJHAODHOYB-> BSXPBIDMYJ-> VESUTSSFCIOK-> FNUUOVGPOGI-> OLGPMXUMENJXIFDLPTX-> C-> UWDSFUHLDBDR-> SRFHVSTVC-> ERKISLXJHNCGOQD-> TIHCXB-> TCOR
WM-> RHAJENIRTP-> J-> NENOAGIPMYKNYORWUCQ-> CAJ-> LBNBBWVPDJGDPQSEPD->
Pop: YVLHOJHAODHOYB
Pop: BSXPBIDMYJ
Pop: VESUTSSFCIOK
Pop: FNUUOVGPOGI
Pop: OLGPMXUMENJXIFDLPTX
Pop: C
Tamanho: 10
Print:  UWDSFUHLDBDR-> SRFHVSTVC-> ERKISLXJHNCGOQD-> TIHCXB-> TCORWM-> RHAJENIRTP-> J-> NENOAGIPMYKNYORWUCQ-> CAJ-> LBNBBWVPDJGDPQSEPD->
[ianm@archnts: ~/builds/UFPE/MC/l9/q1] >>> █
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