

1.

FIFO	Laphivatkozások																							
	7	6	5	4	6	7	3	2	6	7	6	5	1	2	5	6	7	6	5	2				
1. lap	7	7	7	4		4	4	2	2	2		5	5	5		6	6		6	2				
2. lap		6	6	6		7	7	7	6	6		6	1	1		1	7		7	7				
3. lap			5	5		5	3	3	3	7		7	7	2		2	2		5	5				
FIFO	7	6	5	4		7	3	2	6	7		5	1	2		6	7		5	2				
Laphiba: 16																								
LRU	Laphivatkozások																							
	7	6	5	4	6	7	3	2	6	7	6	5	1	2	5	6	7	6	5	2				
1. lap	7	7	7	4		4	3	3	3	7		7	1	1		6	6			6				
2. lap		6	6	6		6	6	2	2	2		5	5	5		5	5			5				
3. lap			5	5		7	7	7	6	6		6	6	2		2	7			2				
Laphiba: 15																								
SC	Laphivatkozások																							
	7	6	5	4					6	7	3	2	6	7	6	5	1	2	5	6	7	6	5	2
1. lap	7, 1	7, 1	7, 1	7, 0	7, 0	7, 0	4, 1	4, 1	4, 1	4, 0	2, 1	2, 1	2, 0	2, 0	5, 1	5, 1	5, 0	5, 1	5, 0	7, 1	7, 1	7, 1	7, 0	
2. lap		6, 1	6, 1	6, 1	6, 0	6, 0	6, 0	6, 1	6, 0	3, 1	3, 1	3, 0	7, 1	7, 1	7, 1	7, 0	2, 1	2, 1	2, 0	2, 0	2, 0	5, 1	5, 0	
3. lap			5, 1	5, 1	5, 1	5, 0	5, 0	5, 0	7, 1	7, 1	7, 0	6, 1	6, 1	6, 1	6, 0	1, 1	1, 1	1, 1	6, 1	6, 1	6, 1	6, 1	2, 1	
FIFO			765	657	576	765	654	654	467	743	372	236	627	627	765	571	152	152	526	267	267	675	752	
Laphiba: 17																								

Gyakorló feladat

FIFO	Laphivatkozások																			
	5	4	3	2	4	5	1	7	4	5	4	3	6	7	3	4	5	4	3	7
1. lap	5	5	5	2		2	2	7	7	7		3	3	3		4	4		4	7
2. lap		4	4	4		5	5	5	4	4		4	6	6		6	5		5	5
3. lap			3	3		3	1	1	1	5		5	5	7		7	7		3	3
FIFO	5	4	3	2	5	1	7	4	5	3	6	7	4	5	3	7				
Laphiba: 16																				
LRU	Laphivatkozások																			
	5	4	3	2	4	5	1	7	4	5	4	3	6	7	3	4	5	4	3	7
1. lap	5	5	5	2		2	1	1	1	5		5	6	6		4	4			4
2. lap		4	4	4		4	4	7	7	7		3	3	3		3	3			3
3. lap			3	3		5	5	5	4	4		4	4	7		7	5			7
Laphiba: 15																				
SC	Laphivatkozások																			
	5	4	3	2	4	5	1	7	4	5	4	3	6	7	3	4	5	4	3	7
1. lap	5, 1	5, 1	5, 1	2, 1	2, 1	2, 1	2, 0	7, 1	7, 1	7, 0	7, 0	3, 1	3, 1	3, 0	3, 1	3, 0	5, 1	5, 1	5, 1	5, 0
2. lap		4, 1	4, 1	4, 0	4, 1	4, 0	1, 1	1, 1	1, 0	5, 1	5, 1	5, 1	5, 0	7, 1	7, 1	7, 0	7, 0	7, 0	3, 1	3, 0
3. lap			3, 1	3, 0	3, 0	5, 1	5, 1	5, 0	4, 1	4, 1	4, 1	4, 0	6, 1	6, 1	6, 1	4, 1	4, 1	4, 1	4, 1	7, 1
FIFO			543	432	432	245	521	157	714	475	475	543	356	637	637	374	745	745	453	457
Laphiba: 16																				
OPT	Laphivatkozások																			
	5	4	3	2	4	5	1	7	4	5	4	3	6	7	3	4	5	4	3	7
1. lap	5	5	5	5			5	5				3	3			3	3			
2. lap		4	4	4			4	4				4	6			4	4			
3. lap			3	2			1	7				7	7			7	5			
Laphiba: 10				543			542	541				547	347			367	347			