

requests $\sigma$		4	2	4	5	6	4	1	6	2	4
cache content	—	4	4	4	4	4	4	1	1	1	4
	—	—	2	2	2	2	2	2	2	2	2
	—	—	—	—	5	6	6	6	6	6	6

empty cache

cache content is {4,2,6}

page 1 replaces page 4, squares indicate a cache-miss