

Replacement Algorithm	Page Size	Number of Faults
LRU - Demand	1	116,886
LRU - Demand	2	87,209
LRU - Demand	4	72,357
LRU - Demand	8	65,116
LRU - Demand	16	61,330
LRU - Demand	32	124,921
LRU - Prepaging	1	67,128
LRU - Prepaging	2	68,050
LRU - Prepaging	4	75,899
LRU - Prepaging	8	88,679
LRU - Prepaging	16	103,254
LRU - Prepaging	32	116,382
FIFO - Demand	1	600,725
FIFO - Demand	2	408,481
FIFO - Demand	4	263,995
FIFO - Demand	8	184,280
FIFO - Demand	16	150,012
FIFO - Demand	32	132,285
FIFO - Prepaging	1	381,391
FIFO - Prepaging	2	110,065
FIFO - Prepaging	4	111,168
FIFO - Prepaging	8	111,488
FIFO - Prepaging	16	112,709
FIFO - Prepaging	32	111,720
Clock - Demand	1	117,009
Clock - Demand	2	87,104
Clock - Demand	4	72,345
Clock - Demand	8	65,140
Clock - Demand	16	61,456
Clock - Demand	32	121,307
Clock - Prepaging	1	66,019
Clock - Prepaging	2	63,547
Clock - Prepaging	4	66,296
Clock - Prepaging	8	74,361
Clock - Prepaging	16	112,504
Clock - Prepaging	32	115,858