

Operating Systems. Homework 7. Due Date 04/05/2018

1- Consider the following sequence of page references 8, 5, 1, 2, 5, 3, 5, 4, 2, 3, 5, 3, 2, 8, 4. Assume that the memory has 3 frames which initially are free. What is the number of page faults using each of the following algorithms?

- a. FIFO
- b. LRU
- c. Clock
- d. Optimal