

## In-Class Assignment – Memory Segmentation

Given six memory partitions of size:

- o 300k, 600k, 350k, 200k, 750k, 125k (in order)
- How would first-fit, best-fit, worst fit place the following:
- o 115k, 500k, 358k, 200k, 375k (in order)
- Rank the algorithms in terms of how efficiently they use memory