Quiz 1

1. In best-fit and first-fit memory allocation, does the job take the entire block size of memory when it is allocated? Yes or No? If Yes, what do we call the space memory left from that block?

2. Given the following information:

Job Number	Memory Requested	Memory block	Memory Block Size
Job A	550	Block 1	815
Job B	290	Block 2	625
Job C	780	Block 3	310

   a. Use the best-fit to indicate which memory blocks are allocated to each of the three jobs.

   b. Use the first-fit to indicate which memory blocks are allocated to each of the three jobs.