**Explanation:**

In my case, DFS approach to the men vs. cannibal problem proved to be faster than the BFS. Since BFS required extension of all possible nodes in certain depth rather than searching through a single node and also due to the fact that there is comparatively less number of possible states than other general problems.

Also in general BFS takes more space than BFS but in my code, the generation and space used by both algorithms are the same. Similarly due to the faster result from the DFS, the total space taken by DFS is faster as well as the execution speed of it.