Parallelization: Conway's Game of Life Exercise 1: Developing the parallel algorithm

1.	Explain the goal of the Game of Life algorithm.
2	Enomy your description identify the data atmestures of the algorithm

2. From your description, identify the data structures of the algorithm.

3.	Draw a picture of Conway's Game of Life and label which sections are handled by which processes.
4.	Draw a picture of the parallel task being performed on the data.

5.	Draw a picture of the algorithm's message passing.

6. Write out written representations and names of the values needed for the parallel task.

Values for the parallel task	
Written Representation	<u>Name</u>

7. Write out written representations and names of the parallel tasks.

Parallel tasks (executed by threads)		
Written Representation	<u>Name</u>	

8.	Write out pseudo-code for the algorithm.