Ants on a plane

* Ants next position depends on plane state, DNA, where its come from
* Plane starts as all the state coded by the first line of DNA (eg w), it also start at 0,0 from the south
* Two ways of keeping track of plane:
  + A matrix which holds the states- not sure how big to make it (could make it n x n steps) but that could waste memory because it matrix will be way bigger than need
  + Make a dictionary (key= pos, value= state) which holds all the visited states because by default it is a certain character so only need to keep track of the states changed