Read the inputs you are given (N, M and T)
Create a 2d array with N rows and M columns
Populate the array with the map you are given (with '.' for open pasture space and '*' for
trees)
Mark each dot as a node. Then, add the number of possible combinations of ways that the cow can pass through the node en route to its final destination using nCr. The sum of the number of ways of passing through each node surrounding the final destination. will be the number of possible paths