**QUESTION 9 : UNIQUE PATHS**

**class Solution:**

**def uniquePaths(self, m: int, n: int) -> int:**

**l=[]**

**for i in range(0,m):**

**a=[0]\*n**

**l.append(a)**

**for i in range(0,m):**

**l[i][0] = 1**

**for j in range(0,n):**

**l[0][j] = 1**

**i=1**

**j=1**

**while(i<m):**

**j=1**

**while(j<n):**

**l[i][j] = l[i-1][j] + l[i][j-1]**

**j+=1**

**i+=1**

**return l[m-1][n-1]**