

Figure 5.1

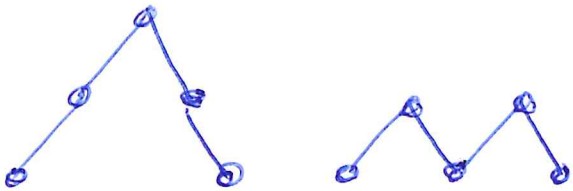
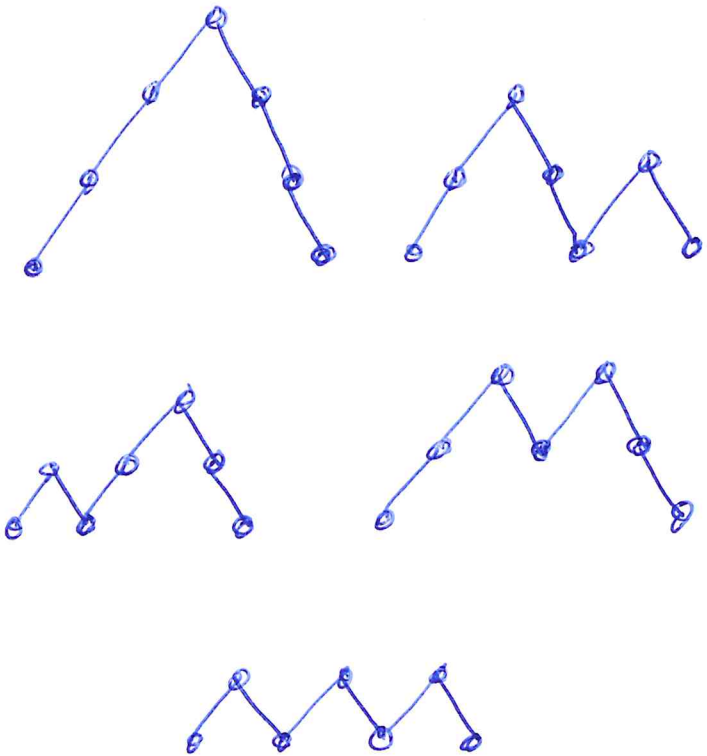
n	C_n	All possible Dyck paths
0	1	
1	1	
2	2	
3	5	
4	14	Overning
5	42	Overning
$\vdots$	$\vdots$	$\vdots$

Figure 5.2

$$C_n = \sum_{m=1}^n C_{m-1} C_{n-m}$$

