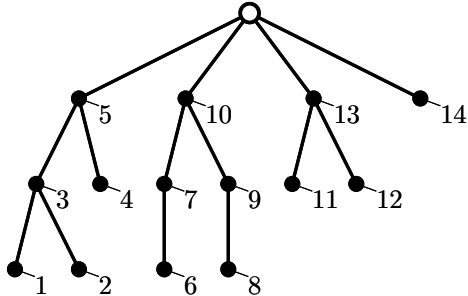
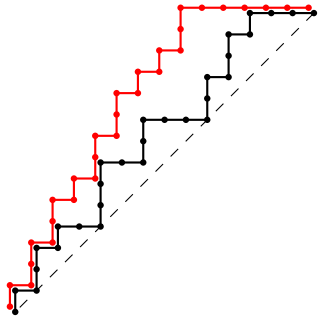
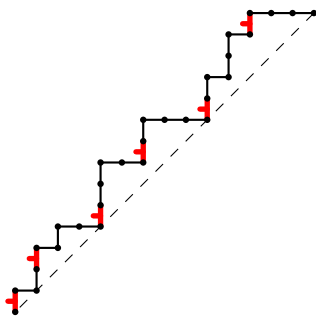
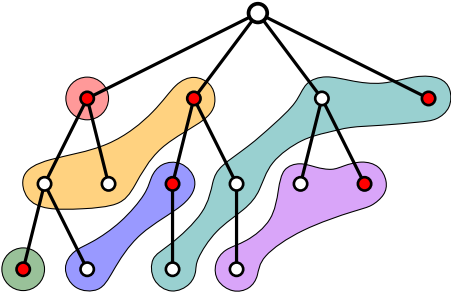
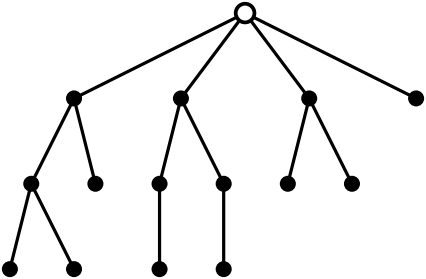


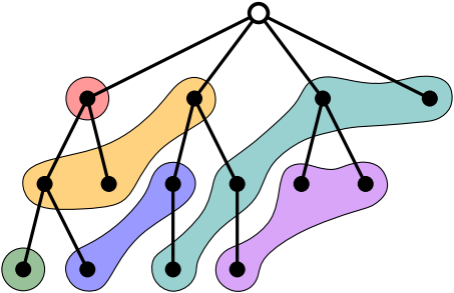
Ξ_{perm}

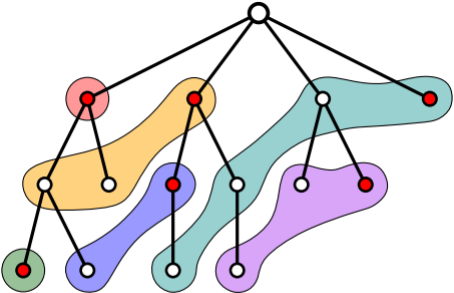


5
3 4 10
1
2 7
6 9 13 14
8 11 12
 $\in \mathfrak{S}_\alpha(231)$

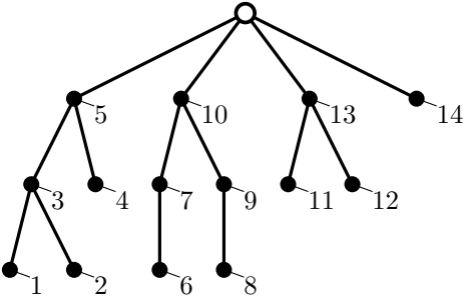


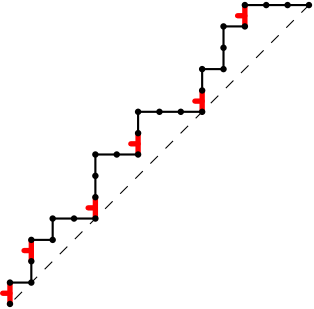


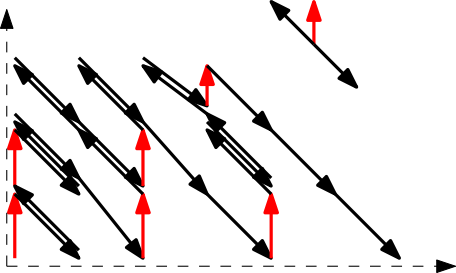


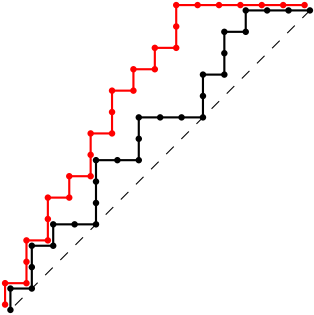


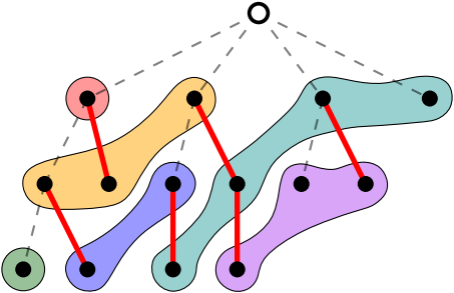
$$\alpha = (1, 3, 1, 2, 4, 3) \vdash 14$$

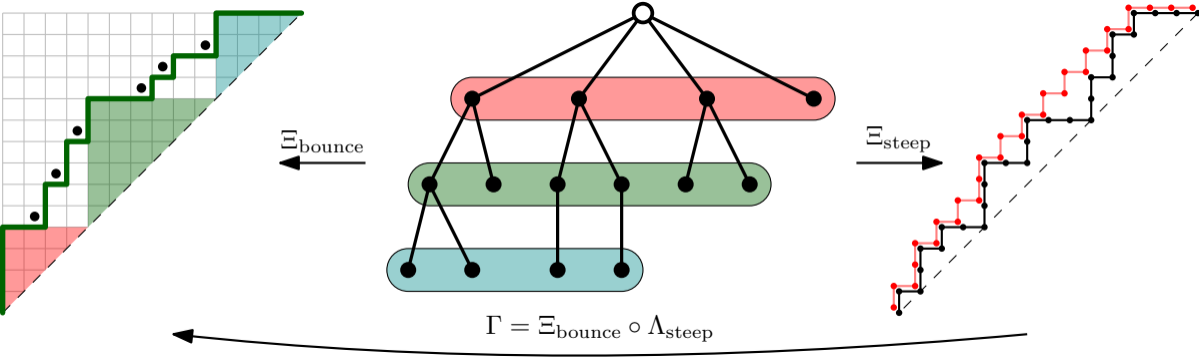


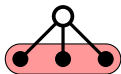
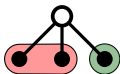
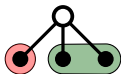
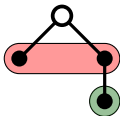
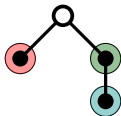
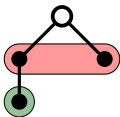
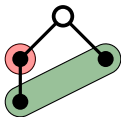
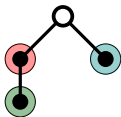
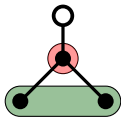
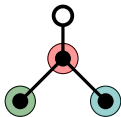


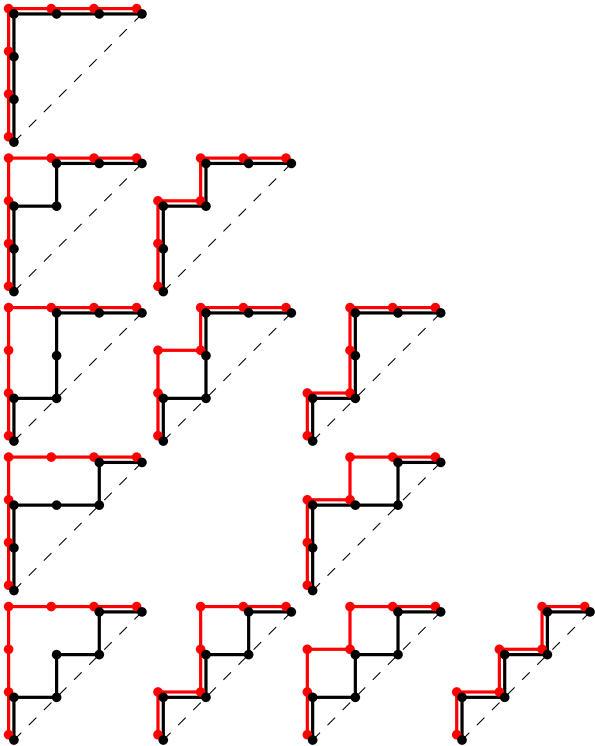


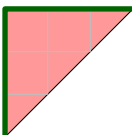
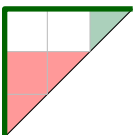
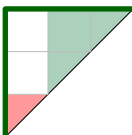
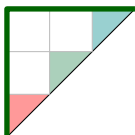
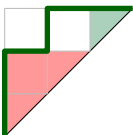
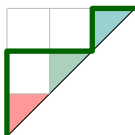
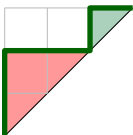
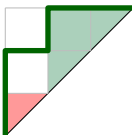
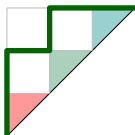
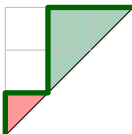
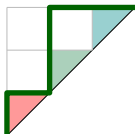
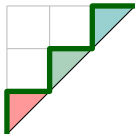












3 2 1

3 1 2

2 1 3

1 3 2

1 2 3

3 1 2

2 1 3

1 2 3

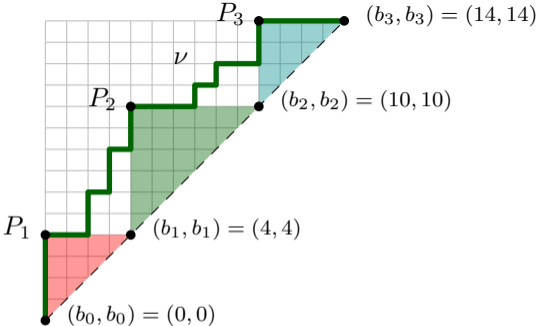
2 3 1

1 3 2

1 2 3

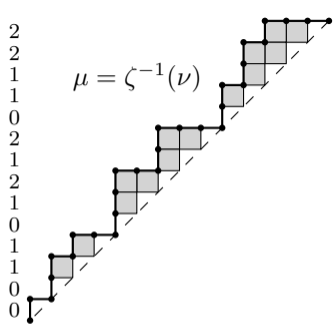
1 2 3





$$\text{bounce}(\nu) = 14$$

$$\text{area}(\nu) = 38$$



$$\mathbf{a}(\mu) = (0, 0, 1, 1, 0, 1, 2, 1, 2, 0, 1, 1, 2, 2)$$

$$\text{area}(\mu) = 14$$

$$\text{dinv}(\mu) = 38$$

