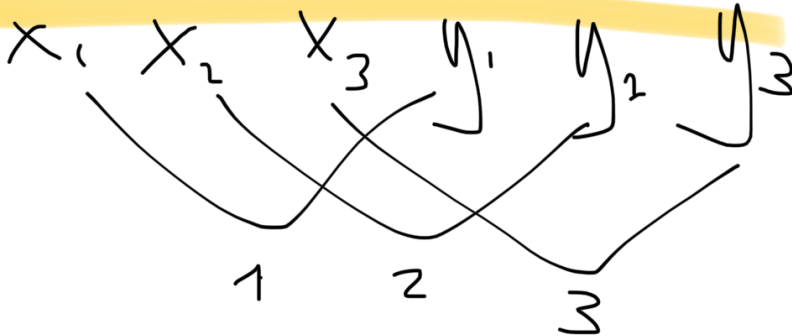


[2, 5, 1, 3, 4, 7]

0 1 2 3 4 5



$i = 0, 3$     $i = 1, 4$     $i = 2, 5$

$$a[0] = n[0] \quad i = 0$$

$$a[1] = n[3] \quad i = 1$$

$$a[2] = n[1] \quad i = 2$$

$$a[3] = n[4] \quad i = 3$$

$$a[4] = n[2] \quad i = 4$$

$$a[5] = n[5] \quad i = 5$$