



1 1 1 1 0 0
1 2 3 **4**

completely labeled

1 2 3 4

positive sign

pivot

1 1 1 0 0 **1**
1 2 3 **2**

1 2 3 **4**

substitute missing
to new label

4 1 2 3

negative sign

1 **1** 1 0 0 **1**
1 **2** 3 2
1 **4** 3 2

substitute missing
to old label

2 1 4 3

positive sign

other
label

pivot

1 0 1 1 0 1
1 3 **4** 2
1 3 **4** 2

completely labeled
2 1 3 4

negative sign