

## Восстановление перестановки по таблице инверсий

Восстановить перестановку по таблице инверсий.

**Задача 14.1.**

2

[2, 6, 0, 3, 1, 1, 0, 0]

**Задача 14.2.**

2

[4, 4, 1, 0, 0, 1, 0, 0]

**Задача 14.3.**

2

[2, 4, 1, 4, 0, 2, 0, 0]

**Задача 14.4.**

2

[0, 1, 2, 3, 0, 1, 0, 0]

**Задача 14.5.**

2

[4, 1, 4, 1, 3, 2, 1, 0]

**Задача 14.6.**

2

[4, 4, 2, 3, 2, 0, 1, 0]

**Задача 14.7.**

2

[5, 6, 1, 3, 1, 1, 1, 0]

**Задача 14.8.**

2

[3, 4, 0, 1, 1, 1, 0, 0]

**Задача 14.9.**

2

[5, 2, 0, 0, 3, 1, 0, 0]

**Задача 14.10.**

2

[4, 1, 0, 0, 2, 0, 1, 0]

**Задача 14.11.**

2

[7, 4, 1, 2, 1, 1, 0, 0]

**Задача 14.12.**

2

[5, 4, 2, 0, 0, 0, 0, 0]

**Задача 14.13.**

2

[5, 5, 4, 0, 0, 0, 0, 0]

**Задача 14.14.**

2

[7, 1, 0, 1, 0, 2, 0, 0]

**Задача 14.15.**

2

[7, 3, 1, 2, 3, 1, 1, 0]

**Задача 14.16.**

2

[6, 2, 0, 0, 2, 0, 0, 0]

**Задача 14.17.**

2

[4, 1, 3, 1, 1, 0, 1, 0]

**Задача 14.18.**

2

[3, 3, 0, 3, 1, 0, 0, 0]

**Задача 14.19.**  
[4, 0, 4, 0, 0, 1, 0, 0]

2

**Задача 14.20.**  
[3, 0, 3, 1, 1, 0, 0, 0]

2

**Задача 14.21.**  
[2, 0, 0, 2, 2, 1, 1, 0]

2

**Задача 14.22.**  
[4, 0, 0, 0, 1, 0, 0, 0]

2

**Задача 14.23.**  
[0, 0, 0, 1, 0, 1, 0, 0]

2

**Задача 14.24.**  
[0, 1, 0, 4, 2, 2, 0, 0]

2

**Задача 14.25.**  
[5, 6, 5, 1, 2, 2, 1, 0]

2

**Задача 14.26.**  
[6, 2, 3, 1, 0, 2, 1, 0]

2

**Задача 14.27.**  
[7, 6, 4, 0, 1, 1, 0, 0]

2

**Задача 14.28.**  
[0, 2, 3, 1, 3, 1, 0, 0]

2

**Задача 14.29.**  
[3, 5, 4, 1, 0, 0, 0, 0]

2

**Задача 14.30.**  
[2, 3, 1, 2, 0, 0, 0, 0]

2

**Задача 14.31.**  
[6, 1, 3, 2, 1, 2, 1, 0]

2

**Задача 14.32.**  
[3, 6, 1, 0, 1, 0, 1, 0]

2

**Задача 14.33.**  
[4, 2, 1, 1, 2, 2, 0, 0]

2

**Задача 14.34.**  
[0, 3, 5, 0, 1, 1, 0, 0]

2

**Восстановление перестановки по таблице инверсий**

№	
1	[3,7,1,5,6,4,8,2]
2	[4,3,5,7,1,2,6,8]
3	[5,3,1,7,8,2,6,4]
4	[1,5,2,7,3,6,4,8]
5	[8,2,4,7,1,6,3,5]
6	[6,8,3,5,1,2,4,7]
7	[8,3,5,6,4,1,7,2]
8	[3,7,4,1,5,2,6,8]
9	[3,4,2,7,6,1,8,5]
10	[3,2,4,6,1,8,5,7]
11	[7,3,5,4,2,6,8,1]
12	[4,5,3,6,2,1,7,8]
13	[4,5,6,7,3,1,2,8]
14	[3,2,5,4,7,8,6,1]
15	[8,3,6,2,4,7,5,1]
16	[3,4,2,6,7,5,1,8]
17	[6,2,4,5,1,3,8,7]
18	[3,6,5,1,2,7,4,8]
19	[2,4,5,7,1,6,3,8]
20	[2,6,4,1,5,3,7,8]
21	[2,3,1,8,6,4,5,7]
22	[2,3,4,6,1,5,7,8]
23	[1,2,3,5,4,7,6,8]
24	[1,3,2,7,8,5,6,4]
25	[8,4,7,5,6,1,3,2]
26	[5,4,2,8,3,7,1,6]
27	[4,7,5,6,3,8,2,1]
28	[1,7,4,2,6,3,8,5]
29	[5,4,6,1,7,3,2,8]
30	[5,3,1,6,2,4,7,8]
31	[8,2,5,4,3,7,1,6]
32	[4,3,6,1,5,8,7,2]
33	[7,3,2,4,1,8,5,6]
34	[1,4,7,5,2,6,8,3]