

## 标签 SPOJ 下的文章

🏠 首页 (<https://blog.orzsiyuan.com/>) / SPOJ

### [SPOJ 16607] IE1 - Sweets (<https://blog.orzsiyuan.com/archives/SPOJ-16607-IE1-Sweets/>)

题目链接: SPOJ 16607 (<https://www.spoj.com/problems/IE1/>)

John 有  $n$  个水果罐子, 每个罐子都装有不同种类的糖果, 第  $i$  个罐子里有  $m_i$  个糖果。John 决定吃一些糖果, 并且打算至少吃  $a$  个, 至多吃  $b$  个, 求一共有多少种吃法。答案对  $2004$  取模。

数据范围:  $1 \leq n \leq 10$ ,  $0 \leq a \leq b \leq 10^7$ ,  $0 \leq m_i \leq 10^7$ 。

👤 Siyuan (<https://blog.orzsiyuan.com/author/1/>) 🕒 2019 年 07 月 06 日

### [SPOJ 220] Relevant Phrases of Annihilation (<https://blog.orzsiyuan.com/archives/SPOJ-220-Relevant-Phrases-of-Annihilation/>)

题目链接: SPOJ 220 (<https://www.spoj.com/problems/PHRASES/>)

你是 Byteland 的国王, 你的特工刚刚截获了  $n$  条敌方的加密信息  $s_i$ 。你请来的密码学家声称他只能解密文本中最重要的部分, 这个文字片段在所有信息中至少出现  $2$  次且不相交。你需要求出这个文字片段的最长长度。

本题有  $T$  组数据。

数据范围:  $1 \leq T \leq 10$ ,  $1 \leq n \leq 10$ ,  $2 \leq |s_i| \leq 10^4$ 。

👤 Siyuan (<https://blog.orzsiyuan.com/author/1/>) 🕒 2019 年 04 月 13 日

### [SPOJ 16580] QTREE7 - Query on a tree VII (<https://blog.orzsiyuan.com/archives/SPOJ-16580-QTREE7/>)

题目链接: SPOJ 16580 (<https://www.spoj.com/problems/QTREE7/>)

给定一棵  $n$  个节点的树，每个点都有一个黑白颜色和一个点权  $w_i$ 。接下来进行  $m$  次操作，操作分为如下 2 种：

- 0  $u$  : 询问和点  $u$  相连的所有点中的最大点权，两个点  $u, v$  是相连的当且仅当两者路径（包括  $u, v$ ）上的点颜色相同。
- 1  $u$  : 反转点  $u$  的颜色（黑色变成白色，白色变成黑色）。
- 2  $u\ w$  : 将点  $u$  的点权修改为  $w$ 。

数据范围：  $1 \leq n, m \leq 10^5$ ,  $1 \leq w_i \leq 10^9$ 。

👤 Siyuan (<https://blog.orzsiyuan.com/author/1/>) ⌚ 2019 年 03 月 23 日

## 「SPOJ 16549」 QTREE6 - Query on a tree VI (<https://blog.orzsiyuan.com/archives/SPOJ-16549-QTREE6/>)

题目链接：SPOJ 16549 (<https://www.spoj.com/problems/QTREE6/>)

给定一棵  $n$  个节点的树，初始状态所有点都是黑色的。接下来有  $m$  个操作，操作分为如下 2 种：

- 0  $u$  : 询问有多少个点和  $u$  连通，两个点是连通的当且仅当  $u, v$  的路径上（包括  $u, v$ ）的点的颜色都是相同的。
- 1  $u$  : 反转点  $u$  的颜色（黑色变成白色，白色变成黑色）。

数据范围：  $1 \leq n, m \leq 10^5$ 。

👤 Siyuan (<https://blog.orzsiyuan.com/author/1/>) ⌚ 2019 年 03 月 23 日

## 「SPOJ 2939」 QTREE5 - Query on a tree V (<https://blog.orzsiyuan.com/archives/SPOJ-2939-QTREE5/>)

题目链接：SPOJ 2939 (<https://www.spoj.com/problems/QTREE5/>)

给定一棵  $n$  个节点的树，初始状态所有点都是黑色的。接下来进行  $q$  次操作，操作分为以下 2 种：

- 0  $i$  : 反转点  $i$  的颜色（黑色变成白色，白色变成黑色）。
- 1  $v$  : 询问  $\min\{\text{dist}(u, v)\}$ ，其中点  $u$  必须是白点，两个点可以相同。显然如果点  $v$  是白色的，那么答案一定是 0。特殊地，如果树上不存在白点，那么输出 -1。

数据范围：  $1 \leq n, q \leq 10^5$ 。

👤 Siyuan (<https://blog.orzsiyuan.com/author/1/>) ⌚ 2019 年 03 月 23 日

## 「SPOJ 2666」 QTREE4 - Query on a tree IV (<https://blog.orzsiyuan.com/archives/SPOJ-2666-QTREE4/>)

题目链接: SPOJ 2666 (<https://www.spoj.com/problems/QTREE4/>)

给定一棵  $n$  个节点的数, 第  $i$  条边的边权为  $c_i$ , 初始状态所有的点都是白色的。接下来要进行  $q$  次操作, 操作问题如下 2 种:

- $c\ a$ : 反转点  $a$  的颜色 (白色变成黑色, 黑色变成白色)。
- $A$ : 询问  $\max\{\text{dist}(a, b)\}$ , 其中  $a, b$  都是白点 (两个点可以相同)。这意味着, 只要树上存在白点, 则答案一定是非负整数。如果不存在白点则输出 They have disappeared.。

数据范围:  $1 \leq n, q \leq 10^5$ ,  $-10^3 \leq c_i \leq 10^3$ 。

👤 Siyuan (<https://blog.orzsiyuan.com/author/1/>) © 2019 年 03 月 23 日

「SPOJ 2798」 QTREE3 - Query on a tree again!  
(<https://blog.orzsiyuan.com/archives/SPOJ-2798-QTREE3/>)

题目链接: SPOJ 2798 (<https://www.spoj.com/problems/QTREE3/>)

给定一棵  $n$  个节点的树, 初始状态每个节点都是白色的。接下来有  $q$  次操作, 操作分为如下 2 种:

- $0\ i$ : 反转节点  $i$  的颜色 (白色变成黑色, 黑色变成白色)。
- $1\ v$ : 询问从节点  $1$  到  $v$  的有向路径上第一个黑点。如果没有黑点则输出  $-1$ 。

数据范围:  $1 \leq n, q \leq 10^5$ 。

👤 Siyuan (<https://blog.orzsiyuan.com/author/1/>) © 2019 年 03 月 22 日

「SPOJ 913」 QTREE2 - Query on a tree II  
(<https://blog.orzsiyuan.com/archives/SPOJ-913-QTREE2/>)

题目链接: SPOJ 913 (<https://www.spoj.com/problems/QTREE2/>)

给定一棵  $n$  个节点的树, 第  $i$  条边有边权  $c_i$ , 需要支持如下 2 种操作:

- $DIST\ a\ b$ : 询问点  $a$  和  $b$  之间的边权和。
- $KTH\ a\ b\ k$ : 询问点  $a$  到  $b$  的有向路径的第  $k$  个点的标号。

询问以 DONE 结束。

本题有  $T$  组数据。

数据范围:  $1 \leq T \leq 25$ ,  $1 \leq n \leq 10^4$ ,  $1 \leq c_i \leq 10^5$ 。

👤 Siyuan (<https://blog.orzsiyuan.com/author/1/>) © 2019 年 03 月 22 日

## [SPOJ 375] QTREE - Query on a tree (<https://blog.orzsiyuan.com/archives/SPOJ-375-QTREE/>)

题目链接: SPOJ 375 (<https://www.spoj.com/problems/QTREE/>)

给定一棵  $n$  个节点的树, 边按照输入顺序编号为  $1$  到  $n - 1$ , 每条边都有一个权值  $c_i$ 。需要对这棵树进行若干次操作, 操作分为 2 种:

- CHANGE  $i\ t$ : 将第  $i$  条边的权值  $c_i$  修改为  $t$ 。
- QUERY  $a\ b$ : 询问从节点  $a$  到  $b$  的路径上的边权最大值。

询问以 DONE 结束。

本题有  $T$  组数据。

数据范围:  $1 \leq T \leq 20$ ,  $1 \leq n \leq 10^4$ ,  $1 \leq c_i, t \leq 10^6$ 。

Siyan (<https://blog.orzsiyuan.com/author/1/>) © 2019 年 03 月 22 日

## [SPOJ 10628] COT - Count on a Tree (<https://blog.orzsiyuan.com/archives/SPOJ-10628-COT/>)

题目链接: SPOJ 10628 (<https://www.spoj.com/problems/COT/>)

你有一棵  $n$  个节点的树, 节点从  $1$  到  $n$  编号。每个点都有一个权值  $a_i$ 。现在有  $m$  个询问, 每个询问形如:

- $u\ v\ k$ : 求节点  $u, v$  之间的路径上的第  $k$  小权值。

数据范围:  $1 \leq n, m \leq 10^5$ 。

Siyan (<https://blog.orzsiyuan.com/author/1/>) © 2019 年 03 月 18 日



### 热门文章

(<https://blog.orzsiyuan.com/archives/ZJOI-2019/>)  
ZJOI 2019 游记 (<https://blog.orzsiyuan.com/archives/ZJOI-2019/>) 6051

(<https://blog.orzsiyuan.com/archives/hehezhou-AK-CSP-2019/>)  
CSP 2019 算法模板复习 (<https://blog.orzsiyuan.com/archives/hehezhou-AK-CSP-2019/>) AK- 2892

CSP-2019/ (<https://blog.orzsiyuan.com/archives/Polynomial-Template/>) 1080

(<https://blog.orzsiyuan.com/archives/SDOI-2017-Number-Table/>) 1028

Number-Table/ (<https://blog.orzsiyuan.com/archives/TJOI-2019-Sing-2019-Dance-Rap-and-Basketball/>) 843

博客信息

文章数目	187
评论数目	243
运行天数	1年25天
最后活动	4 个月前

标签云

- Codeforces (<https://blog.orzsiyuan.com/tag/Codeforces/>)
- 数据结构 (<https://blog.orzsiyuan.com/tag/Data-Structure/>)
- 动态规划 (<https://blog.orzsiyuan.com/tag/Dynamic-Programming/>)
- 数论 (<https://blog.orzsiyuan.com/tag/Number-Theory/>)
- 图论 (<https://blog.orzsiyuan.com/tag/Graph-Theory/>)
- 贪心 (<https://blog.orzsiyuan.com/tag/Greedy/>)
- 多项式 (<https://blog.orzsiyuan.com/tag/Polynomial/>)
- 字符串 (<https://blog.orzsiyuan.com/tag/%E5%AD%97%E7%AC%A6%E4%B8%B2/>)
- LOJ (<https://blog.orzsiyuan.com/tag/LOJ/>)
- FFT NTT (<https://blog.orzsiyuan.com/tag/FFT-NTT/>)
- 网络流 (<https://blog.orzsiyuan.com/tag/Network-Flow/>)
- LCT (<https://blog.orzsiyuan.com/tag/LCT/>)
- 计数 (<https://blog.orzsiyuan.com/tag/%E8%AE%A1%E6%95%B0/>)
- 后缀数组 (<https://blog.orzsiyuan.com/tag/%E5%90%8E%E7%BC%80%E6%95%B0%E7%BB%84/>)
- 线段树 (<https://blog.orzsiyuan.com/tag/Segment-Tree/>)
- 构造 (<https://blog.orzsiyuan.com/tag/%E6%9E%84%E9%80%A0/>)
- HDU (<https://blog.orzsiyuan.com/tag/HDU/>)
- SPOJ (<https://blog.orzsiyuan.com/tag/SPOJ/>)
- Luogu (<https://blog.orzsiyuan.com/tag/Luogu/>)
- BZOJ (<https://blog.orzsiyuan.com/tag/BZOJ/>)
- 树状数组 (<https://blog.orzsiyuan.com/tag/Binary-Indexed-Tree/>)
- CDQ 分治 (<https://blog.orzsiyuan.com/tag/CDQ-Divide-and-Conquer/>)

[UOJ \(https://blog.orzsiyuan.com/tag/UOJ/\)](https://blog.orzsiyuan.com/tag/UOJ/) [主席树 \(https://blog.orzsiyuan.com/tag/Chairman-Tree/\)](https://blog.orzsiyuan.com/tag/Chairman-Tree/)[高斯消元 \(https://blog.orzsiyuan.com/tag/Gaussian-Elimination/\)](https://blog.orzsiyuan.com/tag/Gaussian-Elimination/)[莫比乌斯反演 \(https://blog.orzsiyuan.com/tag/Mobius-Inversion/\)](https://blog.orzsiyuan.com/tag/Mobius-Inversion/)[AtCoder \(https://blog.orzsiyuan.com/tag/AtCoder/\)](https://blog.orzsiyuan.com/tag/AtCoder/)[多项式乘法 \(https://blog.orzsiyuan.com/tag/%E5%A4%9A%E9%A1%B9%E5%BC%8F%E4%B9%98%E6%B3%95/\)](https://blog.orzsiyuan.com/tag/%E5%A4%9A%E9%A1%B9%E5%BC%8F%E4%B9%98%E6%B3%95/)[并查集 \(https://blog.orzsiyuan.com/tag/Union-Find-Set/\)](https://blog.orzsiyuan.com/tag/Union-Find-Set/)[最大流 \(https://blog.orzsiyuan.com/tag/Maximum-Flow/\)](https://blog.orzsiyuan.com/tag/Maximum-Flow/)[费用流 \(https://blog.orzsiyuan.com/tag/Minimum-Cost/\)](https://blog.orzsiyuan.com/tag/Minimum-Cost/) [Splay \(https://blog.orzsiyuan.com/tag/Splay/\)](https://blog.orzsiyuan.com/tag/Splay/)[离线 \(https://blog.orzsiyuan.com/tag/Off-Line/\)](https://blog.orzsiyuan.com/tag/Off-Line/)[二分答案 \(https://blog.orzsiyuan.com/tag/Binary-Search-Answer/\)](https://blog.orzsiyuan.com/tag/Binary-Search-Answer/)[权值线段树 \(https://blog.orzsiyuan.com/tag/Weight-Segment-Tree/\)](https://blog.orzsiyuan.com/tag/Weight-Segment-Tree/)[容斥 \(https://blog.orzsiyuan.com/tag/%E5%AE%B9%E6%96%A5/\)](https://blog.orzsiyuan.com/tag/%E5%AE%B9%E6%96%A5/)[数论分块 \(https://blog.orzsiyuan.com/tag/%E6%95%B0%E8%AE%BA%E5%88%86%E5%9D%97/\)](https://blog.orzsiyuan.com/tag/%E6%95%B0%E8%AE%BA%E5%88%86%E5%9D%97/)[计算几何 \(https://blog.orzsiyuan.com/tag/Geometry/\)](https://blog.orzsiyuan.com/tag/Geometry/) [组合数学 \(https://blog.orzsiyuan.com/tag/Combinatorics/\)](https://blog.orzsiyuan.com/tag/Combinatorics/)[矩阵 \(https://blog.orzsiyuan.com/tag/Matrix/\)](https://blog.orzsiyuan.com/tag/Matrix/) [最小割 \(https://blog.orzsiyuan.com/tag/Minimum-Cut/\)](https://blog.orzsiyuan.com/tag/Minimum-Cut/)[随机化 \(https://blog.orzsiyuan.com/tag/Randomization/\)](https://blog.orzsiyuan.com/tag/Randomization/)[斜率优化 \(https://blog.orzsiyuan.com/tag/Slope-Optimization/\)](https://blog.orzsiyuan.com/tag/Slope-Optimization/) [NOI \(https://blog.orzsiyuan.com/tag/NOI/\)](https://blog.orzsiyuan.com/tag/NOI/)[概率期望 \(https://blog.orzsiyuan.com/tag/%E6%A6%82%E7%8E%87%E6%9C%9F%E6%9C%9B/\)](https://blog.orzsiyuan.com/tag/%E6%A6%82%E7%8E%87%E6%9C%9F%E6%9C%9B/)[后缀自动机 \(https://blog.orzsiyuan.com/tag/%E5%90%8E%E7%BC%80%E8%87%AA%E5%8A%A8%E6%9C%BA/\)](https://blog.orzsiyuan.com/tag/%E5%90%8E%E7%BC%80%E8%87%AA%E5%8A%A8%E6%9C%BA/)[位运算 \(https://blog.orzsiyuan.com/tag/%E4%BD%8D%E8%BF%90%E7%AE%97/\)](https://blog.orzsiyuan.com/tag/%E4%BD%8D%E8%BF%90%E7%AE%97/)[生成函数 \(https://blog.orzsiyuan.com/tag/%E7%94%9F%E6%88%90%E5%87%BD%E6%95%B0/\)](https://blog.orzsiyuan.com/tag/%E7%94%9F%E6%88%90%E5%87%BD%E6%95%B0/)[莫队 \(https://blog.orzsiyuan.com/tag/Mo-Algorithm/\)](https://blog.orzsiyuan.com/tag/Mo-Algorithm/) [BJOI \(https://blog.orzsiyuan.com/tag/BJOI/\)](https://blog.orzsiyuan.com/tag/BJOI/)[线性基 \(https://blog.orzsiyuan.com/tag/Linear-Base/\)](https://blog.orzsiyuan.com/tag/Linear-Base/) [分块 \(https://blog.orzsiyuan.com/tag/Partition/\)](https://blog.orzsiyuan.com/tag/Partition/)[凸包 \(https://blog.orzsiyuan.com/tag/Convex-Hull/\)](https://blog.orzsiyuan.com/tag/Convex-Hull/) [POJ \(https://blog.orzsiyuan.com/tag/POJ/\)](https://blog.orzsiyuan.com/tag/POJ/)[平衡树 \(https://blog.orzsiyuan.com/tag/Balanced-Tree/\)](https://blog.orzsiyuan.com/tag/Balanced-Tree/)[线性筛 \(https://blog.orzsiyuan.com/tag/Euler-Sieve-Method/\)](https://blog.orzsiyuan.com/tag/Euler-Sieve-Method/) [FWT \(https://blog.orzsiyuan.com/tag/FWT/\)](https://blog.orzsiyuan.com/tag/FWT/)[单调栈 \(https://blog.orzsiyuan.com/tag/%E5%8D%95%E8%B0%83%E6%A0%88/\)](https://blog.orzsiyuan.com/tag/%E5%8D%95%E8%B0%83%E6%A0%88/)[杜教筛 \(https://blog.orzsiyuan.com/tag/%E6%9D%9C%E6%95%99%E7%AD%9B/\)](https://blog.orzsiyuan.com/tag/%E6%9D%9C%E6%95%99%E7%AD%9B/)[多项式指数函数 \(https://blog.orzsiyuan.com/tag/%E5%A4%9A%E9%A1%B9%E5%BC%8F%E6%8C%87%E6%95%B0%E5%BC%8F%E4%B9%98%E6%B3%95/\)](https://blog.orzsiyuan.com/tag/%E5%A4%9A%E9%A1%B9%E5%BC%8F%E6%8C%87%E6%95%B0%E5%BC%8F%E4%B9%98%E6%B3%95/)[行列式 \(https://blog.orzsiyuan.com/tag/Determinant/\)](https://blog.orzsiyuan.com/tag/Determinant/)[欧拉函数 \(https://blog.orzsiyuan.com/tag/Euler-Function/\)](https://blog.orzsiyuan.com/tag/Euler-Function/) [树形 DP \(https://blog.orzsiyuan.com/tag/Tree-DP/\)](https://blog.orzsiyuan.com/tag/Tree-DP/)[Two Pointers \(https://blog.orzsiyuan.com/tag/Two-Pointers/\)](https://blog.orzsiyuan.com/tag/Two-Pointers/)[模拟退火 \(https://blog.orzsiyuan.com/tag/Simulated-Annealing/\)](https://blog.orzsiyuan.com/tag/Simulated-Annealing/) [NOIP \(https://blog.orzsiyuan.com/tag/NOIP/\)](https://blog.orzsiyuan.com/tag/NOIP/)[偏序 \(https://blog.orzsiyuan.com/tag/Partial-Order/\)](https://blog.orzsiyuan.com/tag/Partial-Order/) [TJOI \(https://blog.orzsiyuan.com/tag/TJOI/\)](https://blog.orzsiyuan.com/tag/TJOI/)[整体二分 \(https://blog.orzsiyuan.com/tag/Binary-Search-Whole/\)](https://blog.orzsiyuan.com/tag/Binary-Search-Whole/) [ZJOI \(https://blog.orzsiyuan.com/tag/ZJOI/\)](https://blog.orzsiyuan.com/tag/ZJOI/)

SDOI (<https://blog.orzsiyuan.com/tag/SDOI/>) 交互 (<https://blog.orzsiyuan.com/tag/%E4%BA%A4%E4%BA%92/>)



[欧拉路径 \(https://blog.orzsiyuan.com/tag/%E6%AC%A7%E6%8B%89%E8%B7%AF%E5%BE%84/\)](https://blog.orzsiyuan.com/tag/%E6%AC%A7%E6%8B%89%E8%B7%AF%E5%BE%84/)[多项式除法 \(https://blog.orzsiyuan.com/tag/%E5%A4%9A%E9%A1%B9%E5%BC%8F%E9%99%A4%E6%B3%95/\)](https://blog.orzsiyuan.com/tag/%E5%A4%9A%E9%A1%B9%E5%BC%8F%E9%99%A4%E6%B3%95/)[多项式取模 \(https://blog.orzsiyuan.com/tag/%E5%A4%9A%E9%A1%B9%E5%BC%8F%E5%8F%96%E6%A8%A1/\)](https://blog.orzsiyuan.com/tag/%E5%A4%9A%E9%A1%B9%E5%BC%8F%E5%8F%96%E6%A8%A1/)[多项式三角函数 \(https://blog.orzsiyuan.com/tag/%E5%A4%9A%E9%A1%B9%E5%BC%8F%E4%B8%89%E8%A7%92%E5%](https://blog.orzsiyuan.com/tag/%E5%A4%9A%E9%A1%B9%E5%BC%8F%E4%B8%89%E8%A7%92%E5%)[通项公式 \(https://blog.orzsiyuan.com/tag/%E9%80%9A%E9%A1%B9%E5%85%AC%E5%BC%8F/\)](https://blog.orzsiyuan.com/tag/%E9%80%9A%E9%A1%B9%E5%85%AC%E5%BC%8F/)[欧拉定理 \(https://blog.orzsiyuan.com/tag/Euler-Theorem/\)](https://blog.orzsiyuan.com/tag/Euler-Theorem/)[Kruskal 重构树 \(https://blog.orzsiyuan.com/tag/Extended-Kruskal/\)](https://blog.orzsiyuan.com/tag/Extended-Kruskal/)[生成树 \(https://blog.orzsiyuan.com/tag/Spanning-Tree/\)](https://blog.orzsiyuan.com/tag/Spanning-Tree/)[矩阵树定理 \(https://blog.orzsiyuan.com/tag/Matrix-Tree-Theorem/\)](https://blog.orzsiyuan.com/tag/Matrix-Tree-Theorem/)[LIS \(https://blog.orzsiyuan.com/tag/LIS/\)](https://blog.orzsiyuan.com/tag/LIS/)[曼哈顿距离 \(https://blog.orzsiyuan.com/tag/Manhattan-Distance/\)](https://blog.orzsiyuan.com/tag/Manhattan-Distance/)[切比雪夫距离 \(https://blog.orzsiyuan.com/tag/Chebyshev-Distance/\)](https://blog.orzsiyuan.com/tag/Chebyshev-Distance/)[CQOI \(https://blog.orzsiyuan.com/tag/CQOI/\)](https://blog.orzsiyuan.com/tag/CQOI/)[树套树 \(https://blog.orzsiyuan.com/tag/Tree-Nested-Tree/\)](https://blog.orzsiyuan.com/tag/Tree-Nested-Tree/)[LCA \(https://blog.orzsiyuan.com/tag/LCA/\)](https://blog.orzsiyuan.com/tag/LCA/)[质数 \(https://blog.orzsiyuan.com/tag/Prime-Number/\)](https://blog.orzsiyuan.com/tag/Prime-Number/)[矩阵快速幂 \(https://blog.orzsiyuan.com/tag/Matrix-Fast-Power/\)](https://blog.orzsiyuan.com/tag/Matrix-Fast-Power/)[FHQ Treap \(https://blog.orzsiyuan.com/tag/FHQ-Treap/\)](https://blog.orzsiyuan.com/tag/FHQ-Treap/)[POI \(https://blog.orzsiyuan.com/tag/POI/\)](https://blog.orzsiyuan.com/tag/POI/)[Kruskal \(https://blog.orzsiyuan.com/tag/Kruskal/\)](https://blog.orzsiyuan.com/tag/Kruskal/)[HAOI \(https://blog.orzsiyuan.com/tag/HAOI/\)](https://blog.orzsiyuan.com/tag/HAOI/)[四边形不等式 \(https://blog.orzsiyuan.com/tag/%E5%9B%9B%E8%BE%B9%E5%BD%A2%E4%B8%8D%E7%AD%89%E5%B](https://blog.orzsiyuan.com/tag/%E5%9B%9B%E8%BE%B9%E5%BD%A2%E4%B8%8D%E7%AD%89%E5%B)[点分治 \(https://blog.orzsiyuan.com/tag/%E7%82%B9%E5%88%86%E6%B2%BB/\)](https://blog.orzsiyuan.com/tag/%E7%82%B9%E5%88%86%E6%B2%BB/)[拓扑排序 \(https://blog.orzsiyuan.com/tag/%E6%8B%93%E6%89%91%E6%8E%92%E5%BA%8F/\)](https://blog.orzsiyuan.com/tag/%E6%8B%93%E6%89%91%E6%8E%92%E5%BA%8F/)[CodeChef \(https://blog.orzsiyuan.com/tag/CodeChef/\)](https://blog.orzsiyuan.com/tag/CodeChef/)[最小流 \(https://blog.orzsiyuan.com/tag/%E6%9C%80%E5%B0%8F%E6%B5%81/\)](https://blog.orzsiyuan.com/tag/%E6%9C%80%E5%B0%8F%E6%B5%81/)[匈牙利算法 \(https://blog.orzsiyuan.com/tag/%E5%8C%88%E7%89%99%E5%88%A9%E7%AE%97%E6%B3%95/\)](https://blog.orzsiyuan.com/tag/%E5%8C%88%E7%89%99%E5%88%A9%E7%AE%97%E6%B3%95/)[扫描线 \(https://blog.orzsiyuan.com/tag/%E6%89%AB%E6%8F%8F%E7%BA%BF/\)](https://blog.orzsiyuan.com/tag/%E6%89%AB%E6%8F%8F%E7%BA%BF/)[CEOI \(https://blog.orzsiyuan.com/tag/CEOI/\)](https://blog.orzsiyuan.com/tag/CEOI/)[长链剖分 \(https://blog.orzsiyuan.com/tag/%E9%95%BF%E9%93%BE%E5%89%96%E5%88%86/\)](https://blog.orzsiyuan.com/tag/%E9%95%BF%E9%93%BE%E5%89%96%E5%88%86/)[GXOI \(https://blog.orzsiyuan.com/tag/GXOI/\)](https://blog.orzsiyuan.com/tag/GXOI/)[GZOI \(https://blog.orzsiyuan.com/tag/GZOI/\)](https://blog.orzsiyuan.com/tag/GZOI/)[USACO \(https://blog.orzsiyuan.com/tag/USACO/\)](https://blog.orzsiyuan.com/tag/USACO/)[AC 自动机 \(https://blog.orzsiyuan.com/tag/AC-%E8%87%AA%E5%8A%A8%E6%9C%BA/\)](https://blog.orzsiyuan.com/tag/AC-%E8%87%AA%E5%8A%A8%E6%9C%BA/)[KMP \(https://blog.orzsiyuan.com/tag/KMP/\)](https://blog.orzsiyuan.com/tag/KMP/)[暴力 \(https://blog.orzsiyuan.com/tag/%E6%9A%B4%E5%8A%9B/\)](https://blog.orzsiyuan.com/tag/%E6%9A%B4%E5%8A%9B/)[CTSC \(https://blog.orzsiyuan.com/tag/CTSC/\)](https://blog.orzsiyuan.com/tag/CTSC/)[扩展欧拉定理 \(https://blog.orzsiyuan.com/tag/%E6%89%A9%E5%B1%95%E6%AC%A7%E6%8B%89%E5%AE%9A%E7%9](https://blog.orzsiyuan.com/tag/%E6%89%A9%E5%B1%95%E6%AC%A7%E6%8B%89%E5%AE%9A%E7%9)[牛顿迭代法 \(https://blog.orzsiyuan.com/tag/%E7%89%9B%E9%A1%BF%E8%BF%AD%E4%BB%A3%E6%B3%95/\)](https://blog.orzsiyuan.com/tag/%E7%89%9B%E9%A1%BF%E8%BF%AD%E4%BB%A3%E6%B3%95/)[泰勒公式 \(https://blog.orzsiyuan.com/tag/%E6%B3%B0%E5%8B%92%E5%85%AC%E5%BC%8F/\)](https://blog.orzsiyuan.com/tag/%E6%B3%B0%E5%8B%92%E5%85%AC%E5%BC%8F/)[多项式反三角函数 \(https://blog.orzsiyuan.com/tag/%E5%A4%9A%E9%A1%B9%E5%BC%8F%E5%8F%8D%E4%B8%89%E8](https://blog.orzsiyuan.com/tag/%E5%A4%9A%E9%A1%B9%E5%BC%8F%E5%8F%8D%E4%B8%89%E8)[背包 \(https://blog.orzsiyuan.com/tag/%E8%83%8C%E5%8C%85/\)](https://blog.orzsiyuan.com/tag/%E8%83%8C%E5%8C%85/)



[区间 DP \(https://blog.orzsiyuan.com/tag/%E5%8C%BA%E9%97%B4-DP/\)](https://blog.orzsiyuan.com/tag/%E5%8C%BA%E9%97%B4-DP/)[HNOI \(https://blog.orzsiyuan.com/tag/HNOI/\)](https://blog.orzsiyuan.com/tag/HNOI/)[WC \(https://blog.orzsiyuan.com/tag/WC/\)](https://blog.orzsiyuan.com/tag/WC/)[鸽巢原理 \(https://blog.orzsiyuan.com/tag/%E9%B8%BD%E5%B7%A2%E5%8E%9F%E7%90%86/\)](https://blog.orzsiyuan.com/tag/%E9%B8%BD%E5%B7%A2%E5%8E%9F%E7%90%86/)[树链剖分 \(https://blog.orzsiyuan.com/tag/%E6%A0%91%E9%93%BE%E5%89%96%E5%88%86/\)](https://blog.orzsiyuan.com/tag/%E6%A0%91%E9%93%BE%E5%89%96%E5%88%86/)[第二类斯特林数 \(https://blog.orzsiyuan.com/tag/%E7%AC%AC%E4%BA%8C%E7%B1%BB%E6%96%AF%E7%89%B9%E6%A0%A2%E5%8E%9F%E7%90%86/\)](https://blog.orzsiyuan.com/tag/%E7%AC%AC%E4%BA%8C%E7%B1%BB%E6%96%AF%E7%89%B9%E6%A0%A2%E5%8E%9F%E7%90%86/)[二项式定理 \(https://blog.orzsiyuan.com/tag/%E4%BA%8C%E9%A1%B9%E5%BC%8F%E5%AE%9A%E7%90%86/\)](https://blog.orzsiyuan.com/tag/%E4%BA%8C%E9%A1%B9%E5%BC%8F%E5%AE%9A%E7%90%86/)

© 2020 Copyright 浙ICP备19008446号-1 (<http://www.beian.miit.gov.cn>)