

## 标签 CodeChef 下的文章

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

「CodeChef GERALD07」Chef and Graph Queries  
(<https://blog.orzsiyuan.com/archives/CodeChef-GERALD07-Chef-and-Graph-Queries/>)

题目链接: CodeChef GERALD07 (<https://www.codechef.com/problems/GERALD07>)

大厨有一个无向图  $G$ 。顶点从 1 到  $n$  标号, 边从 1 到  $m$  标号。

大厨有  $q$  对询问  $L_i, R_i$ 。对于每对询问, 大厨想知道当仅保留编号  $X$  满足  $L_i \leq X \leq R_i$  所在的边时, 图  $G$  中有多少连通块。

**注意数据可能包含自环和重边!**

本题有  $T$  组数据。

数据范围:  $1 \leq T \leq 10^3$ ,  $1 \leq n, m, q \leq 2 \times 10^5$ ,  $1 \leq L_i \leq R_i \leq M$ , 所有的  $n, m, q$  的和均不超过  $2 \times 10^5$ 。

👤 Siyuan (<https://blog.orzsiyuan.com/author/1/>) © 2019 年 03 月 29 日



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📅 运行天数	1年25天
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