

比赛名称

[比赛链接](#)

A.

upsolved by 2sozx

题意

给定一个开始全白的二维平面，每次操作选择一个矩形将其涂黑，矩形下面紧贴 x 轴，问每次操作过后黑色区域的周长为多少。操作次数 $n \leq 2 \times 10^5$

题解

由于矩形紧贴 x 轴，矩形上下两条边边长可以用线段覆盖来维护，现在考虑左右两条边的边长。易知操作是一个区间取 \max 每次的和为 $\sum_{i=1}^{n-1} |a_i - a_{i+1}|$ ，维护区间 $[a_i, a_{i+1}]$ 其中一个是最小值的个数即可。

B.

upsolved by

题意

题解

C.

upsolved by

题意

题解

D.

upsolved by

题意

题解

E.

upsolved by

题意

题解

F.

upsolved by

题意

题解

G.

upsolved by

题意

题解

H.

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题意

题解

I.

upsolved by

题意

题解

J.

upsolved by

题意

题解

记录

before:准备视奸全场结果后排没位置了。书接上文CSK恰了意面，身体不适

0min:开始分题ZYF冲1010

2min:ZYF AC MJX冲1003

14min:MJX AC CSK冲1007

16min:CSK AC拿了暂时的 rank1 MJX看1011

41min:MJX PE二发后AC ZYF冲1002

57min:ZYF AC ZYF,CSK看1005 MJX看1012，自闭开始

240min:换题讨论，顺了起来 MJX 冲1005 ZYF冲1006

263min:MJX AC

264min:ZYF AC

after end:MJX ban掉ZYF1012正解 CSK ban掉ZYF正解，结论：要换题看

总结

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