

找出旋转有序数列的中间值

描述

给出一个有序数列随机旋转之后的数列，如原有序数列为： [0,1,2,4,5,6,7] ， 旋转之后为[4,5,6,7,0,1,2]。
假定数列中无重复元素，且数列长度为奇数。
求出旋转数列的中间值。如数列[4,5,6,7,0,1,2]的中间值为4。

输入

4,5,6,7,0,1,2

输出

4

输入样例

```
1

1,2,3

4,5,6,7,0,1,2

12,13,14,5,6,7,8,9,10
```

输出样例

```
1

2

4

9
```

Talk is cheap, show me your code.
— Linus Torvalds