

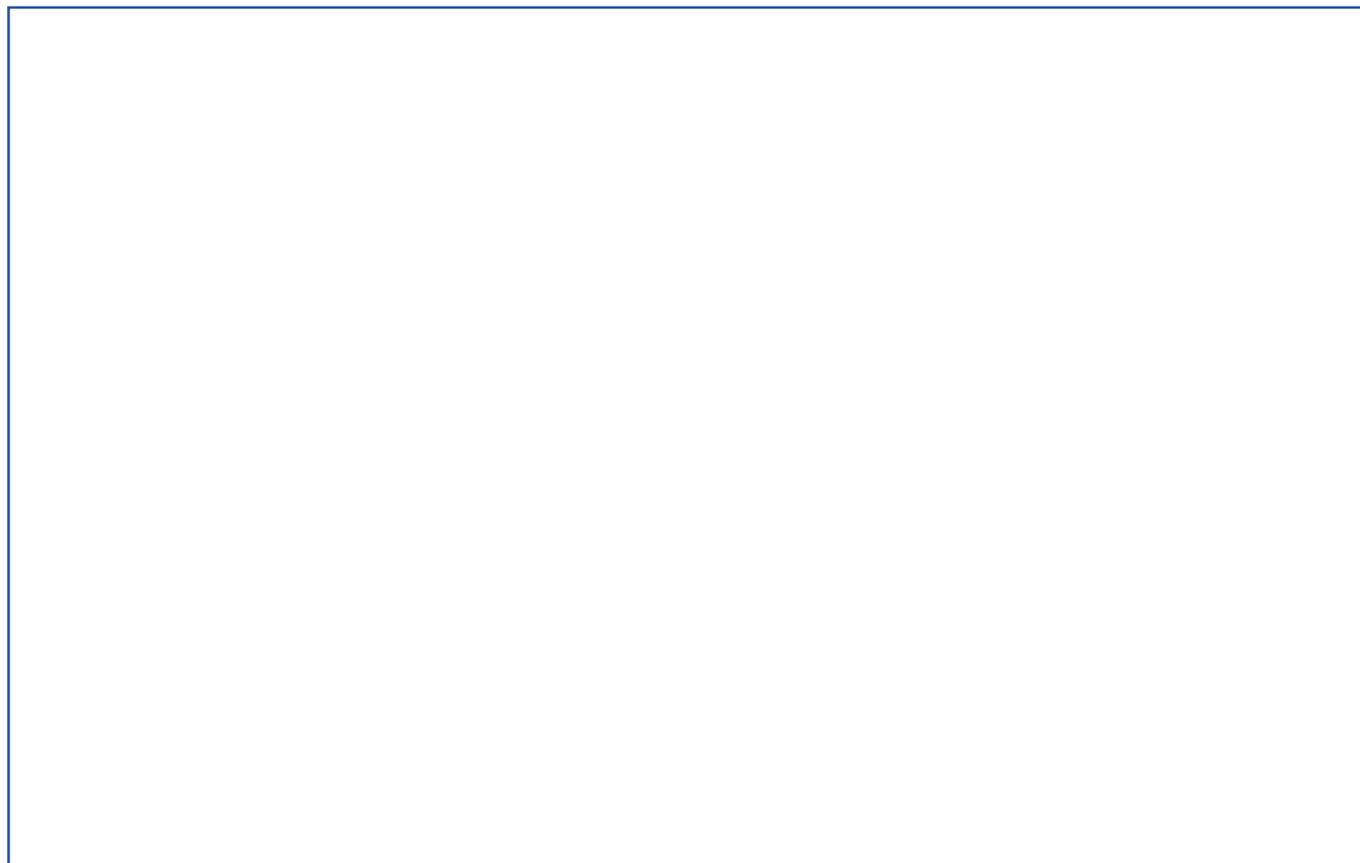
二分查找代码默写

在升序序列d中查找key值,若找到返回该值在key中的索引, 若找不到返回“找不到该值”

```
d=[1,5,10,13]
```

```
i=0;j=len(d)-1
```

```
key=int(input())
```



二分查找代码默写

在升序序列d中查找key值,若找到返回该值在key中的索引,若找不到返回“找不到该值”

```
d=[1,5,10,13]
```

```
i=0;j=len(d)-1
```

```
key=int(input())
```

```
while i<=j:
```

```
    m=(i+j)//2
```

```
    if d[m]==key:
```

```
        print("找到key值在d中的索引为: ",m)
```

```
        break
```

```
    elif d[m]<key:
```

```
        i=m+1
```

```
    else:
```

```
        j=m-1
```

```
if i>j:
```

```
    print("找不到key值")
```