

< Previous

Next >

### Question 1

 [Bookmark this page](#)



2/2 points (graded)



What should be the type of the accumulator in `skipn`?

- ☐ Number
- ☐ Boolean
- ☐ String
- ☒ Natural



What is the invariant of the accumulator in `skipn`?


- ☐ the number of elements being skipped
- ☒ the position of (first `lox`) in `lox`, starting at 0
- ☐ the position of (first `lox`) in `lox`, starting at 1



#### Explanation

Similar to `skip1`, we want to keep track of the position of the current element in the list, starting from position 0

Submit

 Show Answer

 Answers are displayed within the problem

Be sure to work through `skipn` through to the template stage before moving on the the next video.

< Previous

Next >



edX

[About](#)

[edX for Business](#)

Legal

[Terms of Service & Honor Code](#)

[Privacy Policy](#)

[Accessibility Policy](#)

Connect

[Blog](#)

[Contact Us](#)

[Help Center](#)



© 2020 edX Inc. All rights reserved.  
| 深圳市恒宇博科技有限公司 粤ICP备17044299号-2