

Jump search in Java → Print comparisons

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Hard

12 minutes

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Code Challenge — Write a program

If you have an array of size N , how many comparisons do you need to perform to find each element of this array using jump search?

Given a number N , you should output N numbers - a number of comparisons you need to perform if the element you search for happens to be on this place.

Sample Input 1:

11

Sample Output 1:

1 4 3 2 5 4 3 6 5 4 5

Code Editor

IDE

Solve in IDE

✓ IDE is opened

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✓ Correct

Thanks for your feedback!

Write here how we could improve this problem

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Share something, Sergey Kubatko

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Dmitrij Morozov

about 2 months ago

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hint: you don't have to use the jump search. Open your mind.

♡ 0

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KD

Krzysztof Dyla

about 1 month ago

Report

thanks for the hint :) worked for me

♡ 0

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C

Camel Case

3 months ago

Report

https://hyperskill.org/learn/step/3825

1/2

No clue what the heck this is asking us to do. Looks like I'll be skipping this entire module since none of the questions make sense, at least in the English they are currently written in.

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G **Gurhan** [3 months ago](#) [Report](#)

Ok, I did it:)

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Failed test #3. Wrong answer

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I **Imants** [4 months ago](#) [Report](#)

This task was awesome, I spent a lot of time, about 2 days, but I didn't want to pass it, and yeeess, I did it.

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AS **Aleksej Semenihin** [5 months ago](#) [Report](#)

wow, I've made it!

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