Algorithms → Search algorithms → <u>Linear search</u>

## $\frac{\textbf{Linear search}}{\textbf{comparisons}} \rightarrow \textbf{How many}$

■ Easy © 20 seconds ②

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Suppose there is an array with exactly n elements.	
How many comparisons does a linear search perform if the array does not contain the target element?	
	Report a typo
✓ Select one option from the list	
O n ^ 2	
O n	
<u> </u>	
n + 2	
On/2	
✓ Correct.	
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