Algorithms → String algorithms → <u>Searching a substring</u>

## <u>Searching a substring</u> → Number of comparisons in the worst case

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■ Easy ① 1 minute ②

How many symbol comparisons does the algorithm perform in the worst case?

Report a typo

- $igcup (|t|-|p|+1)\cdot |p|$
- $\bigcirc \ (|t|-|p|)\cdot |p|$
- $\bigcirc \ (|t|+|p|)\cdot |p|$
- $igcup (|t|-|p|-1)\cdot |p|$

✓ Correct.

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