

204. Count Primes

Easy

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Count the number of prime numbers less than a non-negative number, n .

Example 1:

Input: $n = 10$

Output: 4

Explanation: There are 4 prime numbers less than 10, they are 2, 3, 5, 7.

Example 2:

Input: $n = 0$

Output: 0

Example 3:

Input: $n = 1$

Output: 0

Constraints:

- $0 \leq n \leq 5 * 10^6$

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