

10001st Prime Number • [Mark Senn](#) • last updated on 2022-01-08 at 21:29-05

Problem Statement

From [The Weekly Challenge - 146 Task #1: 10001st Prime Number](#) retrieved on 2022-01-06 at 19:45-05:

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Write a script to generate the 10001st prime number.

Raku Solution

I like [Raku](#) much better than [Perl](#). One reason: more expressive programming operators.

```
(1 .. Inf).grep({.is-prime})[10_000].say
```

Wolfram Language Solution

```
Print[Prime[10001]]
```