



Still writing  
programs that  
use **just one**  
processor core?

Print 10001<sup>st</sup> 11-digit prime number:

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```
# single threaded; 19 seconds runtime  
(1010..∞).grep(*.is-prime)[10000].say
```

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```
# multi-threaded; 4 seconds runtime  
(1010..∞).hyper.grep(*.is-prime)[10000].say
```

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Use them all   
Use Raku