

n	t <sub>a</sub>	t <sub>b</sub>	t <sub>c</sub>	t <sub>d</sub>
1000	0ms	0ms	0ms	0ms
10000	7ms	5ms	0ms	0ms
100000	583ms	400ms	22ms	0ms
1000000	48111ms	32680ms	560ms	4ms

```

Function A: 1000 Time: 0 ms
Function B: 1000 Time: 0 ms
Function C: 1000 Time: 0 ms
Function D: 168 primes found using Sieve of Eratosthenes.
Sieve of Eratosthenes: 1000 Time: 0 ms
-----
Function A: 10000 Time: 7 ms
Function B: 10000 Time: 5 ms
Function C: 10000 Time: 0 ms
Function D: 1229 primes found using Sieve of Eratosthenes.
Sieve of Eratosthenes: 10000 Time: 0 ms
-----
Function A: 100000 Time: 583 ms
Function B: 100000 Time: 400 ms
Function C: 100000 Time: 22 ms
Function D: 9592 primes found using Sieve of Eratosthenes.
Sieve of Eratosthenes: 100000 Time: 0 ms
-----
Function A: 1000000 Time: 48111 ms
Function B: 1000000 Time: 32680 ms
Function C: 1000000 Time: 560 ms
Function D: 78498 primes found using Sieve of Eratosthenes.
Sieve of Eratosthenes: 1000000 Time: 4 ms
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```