```
>> trace { sieve(100) }
[2, 3, 4, 5, 6, 7, 8, 9, ... 99, 100]
[3, 5, 7, 9, 11, 13, ... 95, 97, 99]
[5, 7, 11, 13, 17, ... 91, 95, 97]
[7, 11, 13, 17, ... 89, 91, 97]
=> [2, 3, 5, 7, 11, 13, ... 89, 97]
```