

## 2. laboratorijska vježba AARSV

Broj procesora	Vrijeme izvođenja
1	16.1 s
4	5.98
8	3.675 s
12	3.073 s
16	2.766 s

U tablici su navedene neke vrijednosti dobivene na slici ispod.

```
[ferstudent23@bura2 ~]$ cat omp_output_853713.out
Running with 1 threads:
Vrijeme trajanja: 16.106336 s

Running with 2 threads:
Vrijeme trajanja: 8.878375 s

Running with 3 threads:
Vrijeme trajanja: 6.873214 s

Running with 4 threads:
Vrijeme trajanja: 5.980730 s

Running with 5 threads:
Vrijeme trajanja: 5.094430 s

Running with 6 threads:
Vrijeme trajanja: 4.791865 s

Running with 7 threads:
Vrijeme trajanja: 4.381008 s

Running with 8 threads:
Vrijeme trajanja: 3.674985 s

Running with 9 threads:
Vrijeme trajanja: 3.518711 s

Running with 10 threads:
Vrijeme trajanja: 3.383863 s

Running with 11 threads:
Vrijeme trajanja: 3.243459 s

Running with 12 threads:
Vrijeme trajanja: 3.072846 s

Running with 13 threads:
Vrijeme trajanja: 2.989507 s

Running with 14 threads:
Vrijeme trajanja: 2.883357 s

Running with 15 threads:
Vrijeme trajanja: 2.802075 s

Running with 16 threads:
Vrijeme trajanja: 2.766047 s
```