```
(.env) pc@pavilion-15:~/Desktop/Academics/parallel/project$ g++ polymul_parallel.cpp -fopenmp -o binaries/polymul_parallel (.env) pc@pavilion-15:~/Desktop/Academics/parallel/project$ binaries/polymul_parallel Recursive Polymul Parallel:
               ERROR TIME (microsec)
                              1835
1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17
18
               0
                              1268
                             722
797
945
               0
                              1938
                             6931
12464
               0
                              10456
                              24465
               0
0
                              36612
                              76621
                              144532
                              297514
                              611834
                              1275794
                              2789514
```

==

```
(.env) pc@pavilion-15:~/Desktop/Academics/parallel/project$ binaries/polymul_parallel
Recursive Polymul Parallel:
TEST ERROR TIME (microsec)
                             1608
                             829
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17
18
19
                             668
728
1085
                             1699
               0
0
                             3695
                             7023
12388
               0
                             15059
                             27967
                             46028
                             72443
                             155732
                             303030
                             621285
1277161
               0
               0
                             2652645
```

```
\begin{tabular}{ll} (.env) $$pc@pavilion-15:$$-/Desktop/Academics/parallel/project$ binaries/polymul_parallel Recursive Polymul Parallel: \end{tabular}
                ERROR TIME (microsec)
                                1641
668
762
701
753
982
1713
1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17
18
                 0
                 0
                 0
0
0
                                3752
11746
                                17535
34590
24103
                 0
                 0
0
                 0
0
0
                                71676
                                143187
                                297029
                                614293
                                1272774
                                2638083
```

==

```
(.env) pc@pavilion-15:~/Desktop/Academics/parallel/project$ binaries/polymul_parallel Recursive Polymul Parallel:
TEST ERROR TIME (microsec)
                                686
499
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17
18
19
                                606
676
                                906
1816
                                3409
6468
12665
                 0
                 0
0
0
0
                                 16301
                                 18730
                                 36925
                                73697
154923
                                 303166
                                612482
1262479
                  0
0
0
                                 2637811
```