Derek Trom CSCI364 In class 4-14

The below table shows the times for the different settings for the OMP_PLACES variables with the CPU at 2200.00 MHz on the hodor CPU with 8 cores The yellow highlighted is fastest and the red is the slowest.

| Program | Threads(ms) | Cores(ms) | Sockets(ms) |
|------------|------------------------|------------------------|------------------------|
| Pi Sync | 0.0227997 | <mark>0.0216012</mark> | 0.02868 |
| PiRedux1 | 0.0227845 | <mark>0.0190105</mark> | 0.0214251 |
| PiRedux2 | <mark>0.0196157</mark> | 0.0223486 | 0.0318759 |
| PiRedux3 | 0.0245015 | 0.0229466 | <mark>0.0227604</mark> |
| PiReduxbad | <mark>0.129661</mark> | 0.133765 | 0.13291 |