

Parallel Processing Lab 1: OpenMP

Sarah Peachey & Nathan Schomer

February 9, 2018

Abstract: Write some words about openMP

1 Guassian Elimination

words

Threads	1 million items	10 million items	100 million items
2	1.40	1.29	1.10
4	2.33	2.35	2.44
8	3.00	4.17	4.42
16	2.50	4.15	3.56