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**Lab 1**

**Table 1**

	<b>1</b>	<b>2</b>	<b>10</b>	<b>20</b>
<b>100</b>	.337 seconds	.345 seconds	.441 seconds	.621 seconds
<b>1,000</b>	.777 seconds	.681 seconds	.680 seconds	.798 seconds
<b>10,000</b>	55 seconds	38 seconds	26.7 seconds	25.3 seconds

**Table 2 (Speedup)**

	<b>1</b>	<b>2</b>	<b>10</b>	<b>20</b>
<b>100</b>	1	0.98	0.76	0.54
<b>1,000</b>	1	1.14	1.14	0.97
<b>10,000</b>	1	1.45	2.10	2.17