Cache Size: 2 KB, Block Size: 2 Bytes, Hit Rate: 3.17%, Miss Rate: 96.83%, Time Take n: 0.0594 seconds, Latency: 48.4487, Throughput: 1682196.24 accesses/second Cache Size: 4 KB, Block Size: 2 Bytes, Hit Rate: 6.17%, Miss Rate: 93.83%, Time Take n: 0.0729 seconds, Latency: 46.9767, Throughput: 1371480.89 accesses/second Cache Size: 6 KB, Block Size: 2 Bytes, Hit Rate: 9.20%, Miss Rate: 90.80%, Time Take n: 0.0660 seconds, Latency: 45.4930, Throughput: 1514156.37 accesses/second Cache Size: 8 KB, Block Size: 2 Bytes, Hit Rate: 12.04%, Miss Rate: 87.96%, Time Take n: 0.0545 seconds, Latency: 44.0979, Throughput: 1834465.69 accesses/second Cache Size: 10 KB, Block Size: 2 Bytes, Hit Rate: 15.42%, Miss Rate: 84.58%, Time Tak en: 0.0509 seconds, Latency: 42.4452, Throughput: 1965622.38 accesses/second Cache Size: 12 KB, Block Size: 2 Bytes, Hit Rate: 18.40%, Miss Rate: 81.60%, Time Tak en: 0.0464 seconds, Latency: 40.9860, Throughput: 2154881.27 accesses/second Cache Size: 14 KB, Block Size: 2 Bytes, Hit Rate: 20.73%, Miss Rate: 79.27%, Time Tak en: 0.0430 seconds, Latency: 39.8398, Throughput: 2325401.82 accesses/second Cache Size: 16 KB, Block Size: 2 Bytes, Hit Rate: 23.69%, Miss Rate: 76.31%, Time Tak en: 0.0529 seconds, Latency: 38.3914, Throughput: 1889905.02 accesses/second Cache Size: 18 KB, Block Size: 2 Bytes, Hit Rate: 26.77%, Miss Rate: 73.23%, Time Tak en: 0.0445 seconds, Latency: 36.8807, Throughput: 2246643.67 accesses/second Cache Size: 20 KB, Block Size: 2 Bytes, Hit Rate: 29.58%, Miss Rate: 70.43%, Time Tak en: 0.0463 seconds, Latency: 35.5082, Throughput: 2158474.25 accesses/second Cache Size: 22 KB, Block Size: 2 Bytes, Hit Rate: 32.00%, Miss Rate: 68.00%, Time Tak en: 0.0514 seconds, Latency: 34.3215, Throughput: 1944886.81 accesses/second Cache Size: 24 KB, Block Size: 2 Bytes, Hit Rate: 34.73%, Miss Rate: 65.27%, Time Tak en: 0.0509 seconds, Latency: 32.9813, Throughput: 1966239.76 accesses/second Cache Size: 26 KB, Block Size: 2 Bytes, Hit Rate: 37.39%, Miss Rate: 62.61%, Time Tak en: 0.0487 seconds, Latency: 31.6794, Throughput: 2051857.25 accesses/second Cache Size: 28 KB, Block Size: 2 Bytes, Hit Rate: 40.28%, Miss Rate: 59.72%, Time Tak en: 0.0480 seconds, Latency: 30.2628, Throughput: 2083070.44 accesses/second Cache Size: 30 KB, Block Size: 2 Bytes, Hit Rate: 42.56%, Miss Rate: 57.44%, Time Tak en: 0.0449 seconds, Latency: 29.1461, Throughput: 2226465.09 accesses/second Cache Size: 32 KB, Block Size: 2 Bytes, Hit Rate: 44.94%, Miss Rate: 55.06%, Time Tak en: 0.0444 seconds, Latency: 27.9794, Throughput: 2250042.38 accesses/second Cache Size: 34 KB, Block Size: 2 Bytes, Hit Rate: 47.16%, Miss Rate: 52.84%, Time Tak en: 0.0421 seconds, Latency: 26.8941, Throughput: 2376456.99 accesses/second Cache Size: 36 KB, Block Size: 2 Bytes, Hit Rate: 49.82%, Miss Rate: 50.18%, Time Tak en: 0.0459 seconds, Latency: 25.5902, Throughput: 2180932.52 accesses/second Cache Size: 38 KB, Block Size: 2 Bytes, Hit Rate: 51.91%, Miss Rate: 48.09%, Time Tak en: 0.0435 seconds, Latency: 24.5621, Throughput: 2299823.99 accesses/second Cache Size: 40 KB, Block Size: 2 Bytes, Hit Rate: 54.15%, Miss Rate: 45.85%, Time Tak en: 0.0380 seconds, Latency: 23.4685, Throughput: 2631604.57 accesses/second Cache Size: 42 KB, Block Size: 2 Bytes, Hit Rate: 56.17%, Miss Rate: 43.83%, Time Tak en: 0.0401 seconds, Latency: 22.4757, Throughput: 2496148.92 accesses/second Cache Size: 44 KB, Block Size: 2 Bytes, Hit Rate: 58.34%, Miss Rate: 41.66%, Time Tak en: 0.0460 seconds, Latency: 21.4149, Throughput: 2173586.16 accesses/second Cache Size: 46 KB, Block Size: 2 Bytes, Hit Rate: 60.04%, Miss Rate: 39.97%, Time Tak en: 0.0468 seconds, Latency: 20.5829, Throughput: 2134842.65 accesses/second Cache Size: 48 KB, Block Size: 2 Bytes, Hit Rate: 61.69%, Miss Rate: 38.31%, Time Tak en: 0.0486 seconds, Latency: 19.7704, Throughput: 2056374.10 accesses/second Cache Size: 50 KB, Block Size: 2 Bytes, Hit Rate: 63.58%, Miss Rate: 36.42%, Time Tak en: 0.0494 seconds, Latency: 18.8448, Throughput: 2025265.21 accesses/second Cache Size: 52 KB, Block Size: 2 Bytes, Hit Rate: 65.17%, Miss Rate: 34.83%, Time Tak en: 0.0396 seconds, Latency: 18.0677, Throughput: 2523587.88 accesses/second Cache Size: 54 KB, Block Size: 2 Bytes, Hit Rate: 66.14%, Miss Rate: 33.86%, Time Tak en: 0.0380 seconds, Latency: 17.5904, Throughput: 2631307.40 accesses/second Cache Size: 56 KB, Block Size: 2 Bytes, Hit Rate: 67.32%, Miss Rate: 32.68%, Time Tak en: 0.0408 seconds, Latency: 17.0142, Throughput: 2451289.84 accesses/second Cache Size: 58 KB, Block Size: 2 Bytes, Hit Rate: 68.25%, Miss Rate: 31.75%, Time Tak en: 0.0410 seconds, Latency: 16.5570, Throughput: 2439740.34 accesses/second Cache Size: 60 KB, Block Size: 2 Bytes, Hit Rate: 68.70%, Miss Rate: 31.30%, Time Tak en: 0.0375 seconds, Latency: 16.3390, Throughput: 2665809.06 accesses/second

Cache Size: 62 KB, Block Size: 2 Bytes, Hit Rate: 68.78%, Miss Rate: 31.22%, Time Tak en: 0.0350 seconds, Latency: 16.2988, Throughput: 2857135.85 accesses/second Cache Size: 64 KB, Block Size: 2 Bytes, Hit Rate: 68.82%, Miss Rate: 31.18%, Time Tak en: 0.0350 seconds, Latency: 16.2802, Throughput: 2857233.17 accesses/second Cache Size: 2 KB, Block Size: 4 Bytes, Hit Rate: 3.17%, Miss Rate: 96.83%, Time Take n: 0.0540 seconds, Latency: 48.4477, Throughput: 1853254.45 accesses/second Cache Size: 4 KB, Block Size: 4 Bytes, Hit Rate: 6.39%, Miss Rate: 93.61%, Time Take n: 0.0515 seconds, Latency: 46.8694, Throughput: 1941304.11 accesses/second Cache Size: 6 KB, Block Size: 4 Bytes, Hit Rate: 9.31%, Miss Rate: 90.69%, Time Take n: 0.0721 seconds, Latency: 45.4366, Throughput: 1386303.89 accesses/second Cache Size: 8 KB, Block Size: 4 Bytes, Hit Rate: 12.48%, Miss Rate: 87.52%, Time Take n: 0.0485 seconds, Latency: 43.8824, Throughput: 2061417.33 accesses/second Cache Size: 10 KB, Block Size: 4 Bytes, Hit Rate: 15.38%, Miss Rate: 84.62%, Time Tak en: 0.0548 seconds, Latency: 42.4628, Throughput: 1824935.50 accesses/second Cache Size: 12 KB, Block Size: 4 Bytes, Hit Rate: 18.34%, Miss Rate: 81.66%, Time Tak en: 0.0502 seconds, Latency: 41.0144, Throughput: 1993329.44 accesses/second Cache Size: 14 KB, Block Size: 4 Bytes, Hit Rate: 21.57%, Miss Rate: 78.43%, Time Tak en: 0.0486 seconds, Latency: 39.4317, Throughput: 2055598.08 accesses/second Cache Size: 16 KB, Block Size: 4 Bytes, Hit Rate: 24.27%, Miss Rate: 75.73%, Time Tak en: 0.0466 seconds, Latency: 38.1087, Throughput: 2145907.01 accesses/second Cache Size: 18 KB, Block Size: 4 Bytes, Hit Rate: 27.53%, Miss Rate: 72.47%, Time Tak en: 0.0479 seconds, Latency: 36.5118, Throughput: 2089046.50 accesses/second Cache Size: 20 KB, Block Size: 4 Bytes, Hit Rate: 30.14%, Miss Rate: 69.86%, Time Tak en: 0.0450 seconds, Latency: 35.2319, Throughput: 2222230.23 accesses/second Cache Size: 22 KB, Block Size: 4 Bytes, Hit Rate: 32.91%, Miss Rate: 67.09%, Time Tak en: 0.0503 seconds, Latency: 33.8736, Throughput: 1987492.12 accesses/second Cache Size: 24 KB, Block Size: 4 Bytes, Hit Rate: 35.90%, Miss Rate: 64.10%, Time Tak en: 0.0531 seconds, Latency: 32.4110, Throughput: 1883700.48 accesses/second Cache Size: 26 KB, Block Size: 4 Bytes, Hit Rate: 39.07%, Miss Rate: 60.92%, Time Tak en: 0.0455 seconds, Latency: 30.8532, Throughput: 2196890.84 accesses/second Cache Size: 28 KB, Block Size: 4 Bytes, Hit Rate: 41.84%, Miss Rate: 58.16%, Time Tak en: 0.0464 seconds, Latency: 29.4989, Throughput: 2154903.41 accesses/second Cache Size: 30 KB, Block Size: 4 Bytes, Hit Rate: 44.87%, Miss Rate: 55.13%, Time Tak en: 0.0436 seconds, Latency: 28.0127, Throughput: 2292645.92 accesses/second Cache Size: 32 KB, Block Size: 4 Bytes, Hit Rate: 47.34%, Miss Rate: 52.66%, Time Tak en: 0.0461 seconds, Latency: 26.8024, Throughput: 2168910.40 accesses/second Cache Size: 34 KB, Block Size: 4 Bytes, Hit Rate: 50.05%, Miss Rate: 49.95%, Time Tak en: 0.0436 seconds, Latency: 25.4760, Throughput: 2295406.24 accesses/second Cache Size: 36 KB, Block Size: 4 Bytes, Hit Rate: 53.02%, Miss Rate: 46.98%, Time Tak en: 0.0425 seconds, Latency: 24.0222, Throughput: 2351344.05 accesses/second Cache Size: 38 KB, Block Size: 4 Bytes, Hit Rate: 55.54%, Miss Rate: 44.46%, Time Tak en: 0.0422 seconds, Latency: 22.7839, Throughput: 2370614.20 accesses/second Cache Size: 40 KB, Block Size: 4 Bytes, Hit Rate: 57.93%, Miss Rate: 42.07%, Time Tak en: 0.0457 seconds, Latency: 21.6163, Throughput: 2189151.07 accesses/second Cache Size: 42 KB, Block Size: 4 Bytes, Hit Rate: 60.79%, Miss Rate: 39.21%, Time Tak en: 0.0428 seconds, Latency: 20.2129, Throughput: 2334747.59 accesses/second Cache Size: 44 KB, Block Size: 4 Bytes, Hit Rate: 63.34%, Miss Rate: 36.66%, Time Tak en: 0.0435 seconds, Latency: 18.9614, Throughput: 2297241.76 accesses/second Cache Size: 46 KB, Block Size: 4 Bytes, Hit Rate: 65.86%, Miss Rate: 34.14%, Time Tak en: 0.0431 seconds, Latency: 17.7291, Throughput: 2319140.09 accesses/second Cache Size: 48 KB, Block Size: 4 Bytes, Hit Rate: 68.22%, Miss Rate: 31.78%, Time Tak en: 0.0390 seconds, Latency: 16.5722, Throughput: 2564131.66 accesses/second Cache Size: 50 KB, Block Size: 4 Bytes, Hit Rate: 70.58%, Miss Rate: 29.42%, Time Tak en: 0.0392 seconds, Latency: 15.4148, Throughput: 2553765.22 accesses/second Cache Size: 52 KB, Block Size: 4 Bytes, Hit Rate: 73.20%, Miss Rate: 26.80%, Time Tak en: 0.0368 seconds, Latency: 14.1335, Throughput: 2719142.18 accesses/second Cache Size: 54 KB, Block Size: 4 Bytes, Hit Rate: 75.20%, Miss Rate: 24.80%, Time Tak en: 0.0363 seconds, Latency: 13.1500, Throughput: 2756418.36 accesses/second Cache Size: 56 KB, Block Size: 4 Bytes, Hit Rate: 77.37%, Miss Rate: 22.63%, Time Tak en: 0.0369 seconds, Latency: 12.0882, Throughput: 2712635.41 accesses/second

Cache Size: 58 KB, Block Size: 4 Bytes, Hit Rate: 79.39%, Miss Rate: 20.61%, Time Tak en: 0.0347 seconds, Latency: 11.0974, Throughput: 2880643.94 accesses/second Cache Size: 60 KB, Block Size: 4 Bytes, Hit Rate: 81.12%, Miss Rate: 18.88%, Time Tak en: 0.0341 seconds, Latency: 10.2517, Throughput: 2932382.51 accesses/second Cache Size: 62 KB, Block Size: 4 Bytes, Hit Rate: 82.81%, Miss Rate: 17.19%, Time Tak en: 0.0345 seconds, Latency: 9.4216, Throughput: 2897719.44 accesses/second Cache Size: 64 KB, Block Size: 4 Bytes, Hit Rate: 83.66%, Miss Rate: 16.35%, Time Tak en: 0.0337 seconds, Latency: 9.0091, Throughput: 2967506.95 accesses/second Cache Size: 2 KB, Block Size: 8 Bytes, Hit Rate: 3.10%, Miss Rate: 96.90%, Time Take n: 0.0510 seconds, Latency: 48.4810, Throughput: 1960743.10 accesses/second Cache Size: 4 KB, Block Size: 8 Bytes, Hit Rate: 6.20%, Miss Rate: 93.80%, Time Take n: 0.0568 seconds, Latency: 46.9610, Throughput: 1760862.48 accesses/second Cache Size: 6 KB, Block Size: 8 Bytes, Hit Rate: 9.21%, Miss Rate: 90.79%, Time Take n: 0.0525 seconds, Latency: 45.4856, Throughput: 1904701.01 accesses/second Cache Size: 8 KB, Block Size: 8 Bytes, Hit Rate: 12.47%, Miss Rate: 87.53%, Time Take n: 0.0833 seconds, Latency: 43.8877, Throughput: 1200701.93 accesses/second Cache Size: 10 KB, Block Size: 8 Bytes, Hit Rate: 15.65%, Miss Rate: 84.35%, Time Tak en: 0.0517 seconds, Latency: 42.3310, Throughput: 1935195.49 accesses/second Cache Size: 12 KB, Block Size: 8 Bytes, Hit Rate: 18.51%, Miss Rate: 81.49%, Time Tak en: 0.0730 seconds, Latency: 40.9296, Throughput: 1369796.77 accesses/second Cache Size: 14 KB, Block Size: 8 Bytes, Hit Rate: 21.76%, Miss Rate: 78.24%, Time Tak en: 0.0545 seconds, Latency: 39.3376, Throughput: 1834513.83 accesses/second Cache Size: 16 KB, Block Size: 8 Bytes, Hit Rate: 24.79%, Miss Rate: 75.21%, Time Tak en: 0.0712 seconds, Latency: 37.8549, Throughput: 1403946.43 accesses/second Cache Size: 18 KB, Block Size: 8 Bytes, Hit Rate: 28.14%, Miss Rate: 71.86%, Time Tak en: 0.0483 seconds, Latency: 36.2094, Throughput: 2070933.98 accesses/second Cache Size: 20 KB, Block Size: 8 Bytes, Hit Rate: 30.65%, Miss Rate: 69.35%, Time Tak en: 0.0445 seconds, Latency: 34.9810, Throughput: 2249004.80 accesses/second Cache Size: 22 KB, Block Size: 8 Bytes, Hit Rate: 33.80%, Miss Rate: 66.20%, Time Tak en: 0.0450 seconds, Latency: 33.4375, Throughput: 2222006.55 accesses/second Cache Size: 24 KB, Block Size: 8 Bytes, Hit Rate: 36.66%, Miss Rate: 63.34%, Time Tak en: 0.0483 seconds, Latency: 32.0381, Throughput: 2070749.94 accesses/second Cache Size: 26 KB, Block Size: 8 Bytes, Hit Rate: 39.93%, Miss Rate: 60.07%, Time Tak en: 0.0435 seconds, Latency: 30.4328, Throughput: 2298349.52 accesses/second Cache Size: 28 KB, Block Size: 8 Bytes, Hit Rate: 42.81%, Miss Rate: 57.19%, Time Tak en: 0.0456 seconds, Latency: 29.0241, Throughput: 2193157.47 accesses/second Cache Size: 30 KB, Block Size: 8 Bytes, Hit Rate: 45.81%, Miss Rate: 54.19%, Time Tak en: 0.0441 seconds, Latency: 27.5551, Throughput: 2269841.54 accesses/second Cache Size: 32 KB, Block Size: 8 Bytes, Hit Rate: 48.86%, Miss Rate: 51.14%, Time Tak en: 0.0458 seconds, Latency: 26.0601, Throughput: 2181840.12 accesses/second Cache Size: 34 KB, Block Size: 8 Bytes, Hit Rate: 51.99%, Miss Rate: 48.01%, Time Tak en: 0.0407 seconds, Latency: 24.5264, Throughput: 2458315.41 accesses/second Cache Size: 36 KB, Block Size: 8 Bytes, Hit Rate: 54.73%, Miss Rate: 45.27%, Time Tak en: 0.0426 seconds, Latency: 23.1833, Throughput: 2348776.42 accesses/second Cache Size: 38 KB, Block Size: 8 Bytes, Hit Rate: 57.65%, Miss Rate: 42.35%, Time Tak en: 0.0400 seconds, Latency: 21.7505, Throughput: 2500017.29 accesses/second Cache Size: 40 KB, Block Size: 8 Bytes, Hit Rate: 60.17%, Miss Rate: 39.83%, Time Tak en: 0.0400 seconds, Latency: 20.5182, Throughput: 2499376.69 accesses/second Cache Size: 42 KB, Block Size: 8 Bytes, Hit Rate: 63.34%, Miss Rate: 36.66%, Time Tak en: 0.0415 seconds, Latency: 18.9619, Throughput: 2407641.44 accesses/second Cache Size: 44 KB, Block Size: 8 Bytes, Hit Rate: 66.25%, Miss Rate: 33.75%, Time Tak en: 0.0381 seconds, Latency: 17.5365, Throughput: 2626463.11 accesses/second Cache Size: 46 KB, Block Size: 8 Bytes, Hit Rate: 68.99%, Miss Rate: 31.00%, Time Tak en: 0.0374 seconds, Latency: 16.1925, Throughput: 2671429.12 accesses/second Cache Size: 48 KB, Block Size: 8 Bytes, Hit Rate: 71.83%, Miss Rate: 28.17%, Time Tak en: 0.0365 seconds, Latency: 14.8053, Throughput: 2738940.55 accesses/second Cache Size: 50 KB, Block Size: 8 Bytes, Hit Rate: 74.43%, Miss Rate: 25.57%, Time Tak en: 0.0345 seconds, Latency: 13.5288, Throughput: 2897599.33 accesses/second Cache Size: 52 KB, Block Size: 8 Bytes, Hit Rate: 77.25%, Miss Rate: 22.75%, Time Tak en: 0.0396 seconds, Latency: 12.1485, Throughput: 2524043.47 accesses/second

Cache Size: 54 KB, Block Size: 8 Bytes, Hit Rate: 79.81%, Miss Rate: 20.19%, Time Tak en: 0.0351 seconds, Latency: 10.8921, Throughput: 2846838.43 accesses/second Cache Size: 56 KB, Block Size: 8 Bytes, Hit Rate: 82.40%, Miss Rate: 17.60%, Time Tak en: 0.0352 seconds, Latency: 9.6255, Throughput: 2843460.99 accesses/second Cache Size: 58 KB, Block Size: 8 Bytes, Hit Rate: 85.00%, Miss Rate: 15.00%, Time Tak en: 0.0340 seconds, Latency: 8.3490, Throughput: 2940276.20 accesses/second Cache Size: 60 KB, Block Size: 8 Bytes, Hit Rate: 87.49%, Miss Rate: 12.51%, Time Tak en: 0.0323 seconds, Latency: 7.1309, Throughput: 3096981.51 accesses/second Cache Size: 62 KB, Block Size: 8 Bytes, Hit Rate: 89.82%, Miss Rate: 10.18%, Time Tak en: 0.0327 seconds, Latency: 5.9887, Throughput: 3060262.52 accesses/second Cache Size: 64 KB, Block Size: 8 Bytes, Hit Rate: 91.81%, Miss Rate: 8.19%, Time Take n: 0.0290 seconds, Latency: 5.0141, Throughput: 3448100.56 accesses/second Cache Size: 2 KB, Block Size: 16 Bytes, Hit Rate: 3.16%, Miss Rate: 96.84%, Time Take n: 0.0495 seconds, Latency: 48.4492, Throughput: 2019842.53 accesses/second Cache Size: 4 KB, Block Size: 16 Bytes, Hit Rate: 6.26%, Miss Rate: 93.74%, Time Take n: 0.0505 seconds, Latency: 46.9336, Throughput: 1979612.51 accesses/second Cache Size: 6 KB, Block Size: 16 Bytes, Hit Rate: 9.42%, Miss Rate: 90.58%, Time Take n: 0.0495 seconds, Latency: 45.3842, Throughput: 2019939.80 accesses/second Cache Size: 8 KB, Block Size: 16 Bytes, Hit Rate: 12.57%, Miss Rate: 87.42%, Time Tak en: 0.0511 seconds, Latency: 43.8383, Throughput: 1957576.78 accesses/second Cache Size: 10 KB, Block Size: 16 Bytes, Hit Rate: 15.61%, Miss Rate: 84.39%, Time Ta ken: 0.0490 seconds, Latency: 42.3521, Throughput: 2040686.21 accesses/second Cache Size: 12 KB, Block Size: 16 Bytes, Hit Rate: 18.50%, Miss Rate: 81.50%, Time Ta ken: 0.0514 seconds, Latency: 40.9360, Throughput: 1947116.91 accesses/second Cache Size: 14 KB, Block Size: 16 Bytes, Hit Rate: 21.80%, Miss Rate: 78.20%, Time Ta ken: 0.0475 seconds, Latency: 39.3165, Throughput: 2104834.65 accesses/second Cache Size: 16 KB, Block Size: 16 Bytes, Hit Rate: 25.08%, Miss Rate: 74.92%, Time Ta ken: 0.0459 seconds, Latency: 37.7098, Throughput: 2178666.82 accesses/second Cache Size: 18 KB, Block Size: 16 Bytes, Hit Rate: 28.04%, Miss Rate: 71.96%, Time Ta ken: 0.0480 seconds, Latency: 36.2584, Throughput: 2084385.14 accesses/second Cache Size: 20 KB, Block Size: 16 Bytes, Hit Rate: 30.90%, Miss Rate: 69.10%, Time Ta ken: 0.0472 seconds, Latency: 34.8570, Throughput: 2118431.65 accesses/second Cache Size: 22 KB, Block Size: 16 Bytes, Hit Rate: 34.17%, Miss Rate: 65.83%, Time Ta ken: 0.0425 seconds, Latency: 33.2547, Throughput: 2352214.36 accesses/second Cache Size: 24 KB, Block Size: 16 Bytes, Hit Rate: 37.00%, Miss Rate: 63.00%, Time Ta ken: 0.0507 seconds, Latency: 31.8715, Throughput: 1973734.39 accesses/second Cache Size: 26 KB, Block Size: 16 Bytes, Hit Rate: 40.45%, Miss Rate: 59.55%, Time Ta ken: 0.0515 seconds, Latency: 30.1785, Throughput: 1941232.23 accesses/second Cache Size: 28 KB, Block Size: 16 Bytes, Hit Rate: 43.37%, Miss Rate: 56.63%, Time Ta ken: 0.0481 seconds, Latency: 28.7492, Throughput: 2078188.53 accesses/second Cache Size: 30 KB, Block Size: 16 Bytes, Hit Rate: 46.31%, Miss Rate: 53.69%, Time Ta ken: 0.0430 seconds, Latency: 27.3061, Throughput: 2325582.32 accesses/second Cache Size: 32 KB, Block Size: 16 Bytes, Hit Rate: 49.59%, Miss Rate: 50.41%, Time Ta ken: 0.0453 seconds, Latency: 25.7004, Throughput: 2208562.96 accesses/second Cache Size: 34 KB, Block Size: 16 Bytes, Hit Rate: 52.24%, Miss Rate: 47.76%, Time Ta ken: 0.0469 seconds, Latency: 24.4034, Throughput: 2131631.13 accesses/second Cache Size: 36 KB, Block Size: 16 Bytes, Hit Rate: 55.38%, Miss Rate: 44.62%, Time Ta ken: 0.0460 seconds, Latency: 22.8658, Throughput: 2175356.05 accesses/second Cache Size: 38 KB, Block Size: 16 Bytes, Hit Rate: 58.55%, Miss Rate: 41.45%, Time Ta ken: 0.0443 seconds, Latency: 21.3115, Throughput: 2259277.77 accesses/second Cache Size: 40 KB, Block Size: 16 Bytes, Hit Rate: 61.35%, Miss Rate: 38.65%, Time Ta ken: 0.0684 seconds, Latency: 19.9400, Throughput: 1462632.69 accesses/second Cache Size: 42 KB, Block Size: 16 Bytes, Hit Rate: 64.38%, Miss Rate: 35.62%, Time Ta ken: 0.0621 seconds, Latency: 18.4518, Throughput: 1609294.40 accesses/second Cache Size: 44 KB, Block Size: 16 Bytes, Hit Rate: 67.33%, Miss Rate: 32.67%, Time Ta ken: 0.0387 seconds, Latency: 17.0073, Throughput: 2585501.53 accesses/second Cache Size: 46 KB, Block Size: 16 Bytes, Hit Rate: 70.34%, Miss Rate: 29.66%, Time Ta ken: 0.0359 seconds, Latency: 15.5344, Throughput: 2784415.31 accesses/second Cache Size: 48 KB, Block Size: 16 Bytes, Hit Rate: 73.26%, Miss Rate: 26.74%, Time Ta ken: 0.0355 seconds, Latency: 14.1046, Throughput: 2818525.39 accesses/second

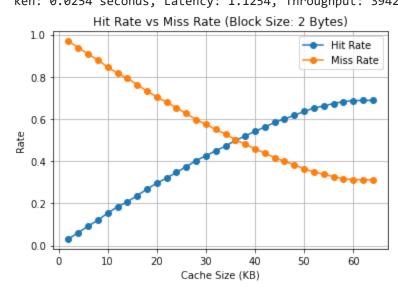
Cache Size: 50 KB, Block Size: 16 Bytes, Hit Rate: 76.37%, Miss Rate: 23.64%, Time Ta ken: 0.0357 seconds, Latency: 12.5811, Throughput: 2798628.14 accesses/second Cache Size: 52 KB, Block Size: 16 Bytes, Hit Rate: 79.13%, Miss Rate: 20.87%, Time Ta ken: 0.0401 seconds, Latency: 11.2243, Throughput: 2493285.14 accesses/second Cache Size: 54 KB, Block Size: 16 Bytes, Hit Rate: 82.14%, Miss Rate: 17.86%, Time Ta ken: 0.0345 seconds, Latency: 9.7494, Throughput: 2902110.35 accesses/second Cache Size: 56 KB, Block Size: 16 Bytes, Hit Rate: 84.88%, Miss Rate: 15.12%, Time Ta ken: 0.0418 seconds, Latency: 8.4088, Throughput: 2391361.16 accesses/second Cache Size: 58 KB, Block Size: 16 Bytes, Hit Rate: 87.91%, Miss Rate: 12.09%, Time Ta ken: 0.0306 seconds, Latency: 6.9231, Throughput: 3270488.98 accesses/second Cache Size: 60 KB, Block Size: 16 Bytes, Hit Rate: 90.63%, Miss Rate: 9.37%, Time Tak en: 0.0305 seconds, Latency: 5.5908, Throughput: 3277901.17 accesses/second Cache Size: 62 KB, Block Size: 16 Bytes, Hit Rate: 93.30%, Miss Rate: 6.70%, Time Tak en: 0.0307 seconds, Latency: 4.2840, Throughput: 3257256.46 accesses/second Cache Size: 64 KB, Block Size: 16 Bytes, Hit Rate: 95.90%, Miss Rate: 4.10%, Time Tak en: 0.0300 seconds, Latency: 3.0070, Throughput: 3333363.00 accesses/second Cache Size: 2 KB, Block Size: 32 Bytes, Hit Rate: 3.08%, Miss Rate: 96.92%, Time Take n: 0.0525 seconds, Latency: 48.4933, Throughput: 1904493.44 accesses/second Cache Size: 4 KB, Block Size: 32 Bytes, Hit Rate: 6.20%, Miss Rate: 93.80%, Time Take n: 0.0490 seconds, Latency: 46.9630, Throughput: 2040815.29 accesses/second Cache Size: 6 KB, Block Size: 32 Bytes, Hit Rate: 9.33%, Miss Rate: 90.67%, Time Take n: 0.0483 seconds, Latency: 45.4273, Throughput: 2070024.33 accesses/second Cache Size: 8 KB, Block Size: 32 Bytes, Hit Rate: 12.59%, Miss Rate: 87.41%, Time Tak en: 0.0517 seconds, Latency: 43.8309, Throughput: 1934972.30 accesses/second Cache Size: 10 KB, Block Size: 32 Bytes, Hit Rate: 15.65%, Miss Rate: 84.35%, Time Ta ken: 0.0495 seconds, Latency: 42.3330, Throughput: 2019861.98 accesses/second Cache Size: 12 KB, Block Size: 32 Bytes, Hit Rate: 18.48%, Miss Rate: 81.52%, Time Ta ken: 0.0455 seconds, Latency: 40.9423, Throughput: 2198652.81 accesses/second Cache Size: 14 KB, Block Size: 32 Bytes, Hit Rate: 21.51%, Miss Rate: 78.49%, Time Ta ken: 0.0460 seconds, Latency: 39.4586, Throughput: 2173946.67 accesses/second Cache Size: 16 KB, Block Size: 32 Bytes, Hit Rate: 24.80%, Miss Rate: 75.20%, Time Ta ken: 0.0440 seconds, Latency: 37.8495, Throughput: 2272547.19 accesses/second Cache Size: 18 KB, Block Size: 32 Bytes, Hit Rate: 28.05%, Miss Rate: 71.95%, Time Ta ken: 0.0459 seconds, Latency: 36.2535, Throughput: 2178678.14 accesses/second Cache Size: 20 KB, Block Size: 32 Bytes, Hit Rate: 30.91%, Miss Rate: 69.09%, Time Ta ken: 0.0435 seconds, Latency: 34.8561, Throughput: 2297581.52 accesses/second Cache Size: 22 KB, Block Size: 32 Bytes, Hit Rate: 34.18%, Miss Rate: 65.82%, Time Ta ken: 0.0420 seconds, Latency: 33.2508, Throughput: 2382423.37 accesses/second Cache Size: 24 KB, Block Size: 32 Bytes, Hit Rate: 37.54%, Miss Rate: 62.46%, Time Ta ken: 0.0540 seconds, Latency: 31.6064, Throughput: 1851855.25 accesses/second Cache Size: 26 KB, Block Size: 32 Bytes, Hit Rate: 40.58%, Miss Rate: 59.42%, Time Ta ken: 0.0410 seconds, Latency: 30.1153, Throughput: 2439059.34 accesses/second Cache Size: 28 KB, Block Size: 32 Bytes, Hit Rate: 43.51%, Miss Rate: 56.49%, Time Ta ken: 0.0400 seconds, Latency: 28.6786, Throughput: 2499763.99 accesses/second Cache Size: 30 KB, Block Size: 32 Bytes, Hit Rate: 46.48%, Miss Rate: 53.52%, Time Ta ken: 0.0390 seconds, Latency: 27.2263, Throughput: 2563833.86 accesses/second Cache Size: 32 KB, Block Size: 32 Bytes, Hit Rate: 49.58%, Miss Rate: 50.42%, Time Ta ken: 0.0408 seconds, Latency: 25.7063, Throughput: 2449314.43 accesses/second Cache Size: 34 KB, Block Size: 32 Bytes, Hit Rate: 52.91%, Miss Rate: 47.09%, Time Ta ken: 0.0385 seconds, Latency: 24.0726, Throughput: 2596642.07 accesses/second Cache Size: 36 KB, Block Size: 32 Bytes, Hit Rate: 55.69%, Miss Rate: 44.31%, Time Ta ken: 0.0430 seconds, Latency: 22.7099, Throughput: 2328021.94 accesses/second Cache Size: 38 KB, Block Size: 32 Bytes, Hit Rate: 58.68%, Miss Rate: 41.32%, Time Ta ken: 0.0405 seconds, Latency: 21.2473, Throughput: 2466454.19 accesses/second Cache Size: 40 KB, Block Size: 32 Bytes, Hit Rate: 62.15%, Miss Rate: 37.85%, Time Ta ken: 0.0390 seconds, Latency: 19.5470, Throughput: 2564115.98 accesses/second Cache Size: 42 KB, Block Size: 32 Bytes, Hit Rate: 64.89%, Miss Rate: 35.11%, Time Ta ken: 0.0416 seconds, Latency: 18.2039, Throughput: 2405680.53 accesses/second Cache Size: 44 KB, Block Size: 32 Bytes, Hit Rate: 68.48%, Miss Rate: 31.52%, Time Ta ken: 0.0340 seconds, Latency: 16.4448, Throughput: 2941142.15 accesses/second

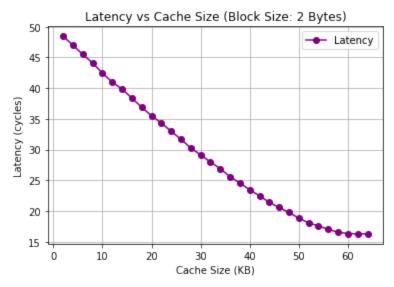
Cache Size: 46 KB, Block Size: 32 Bytes, Hit Rate: 71.11%, Miss Rate: 28.88%, Time Ta ken: 0.0350 seconds, Latency: 15.1537, Throughput: 2855968.57 accesses/second Cache Size: 48 KB, Block Size: 32 Bytes, Hit Rate: 74.08%, Miss Rate: 25.92%, Time Ta ken: 0.0360 seconds, Latency: 13.7023, Throughput: 2777721.56 accesses/second Cache Size: 50 KB, Block Size: 32 Bytes, Hit Rate: 77.27%, Miss Rate: 22.73%, Time Ta ken: 0.0338 seconds, Latency: 12.1382, Throughput: 2955504.35 accesses/second Cache Size: 52 KB, Block Size: 32 Bytes, Hit Rate: 80.36%, Miss Rate: 19.64%, Time Ta ken: 0.0339 seconds, Latency: 10.6236, Throughput: 2946928.22 accesses/second Cache Size: 54 KB, Block Size: 32 Bytes, Hit Rate: 83.19%, Miss Rate: 16.81%, Time Ta ken: 0.0339 seconds, Latency: 9.2369, Throughput: 2946990.34 accesses/second Cache Size: 56 KB, Block Size: 32 Bytes, Hit Rate: 86.25%, Miss Rate: 13.75%, Time Ta ken: 0.0305 seconds, Latency: 7.7395, Throughput: 3277901.17 accesses/second Cache Size: 58 KB, Block Size: 32 Bytes, Hit Rate: 89.13%, Miss Rate: 10.87%, Time Ta ken: 0.0307 seconds, Latency: 6.3248, Throughput: 3255183.55 accesses/second Cache Size: 60 KB, Block Size: 32 Bytes, Hit Rate: 92.21%, Miss Rate: 7.79%, Time Tak en: 0.0305 seconds, Latency: 4.8171, Throughput: 3276876.80 accesses/second Cache Size: 62 KB, Block Size: 32 Bytes, Hit Rate: 95.03%, Miss Rate: 4.97%, Time Tak en: 0.0285 seconds, Latency: 3.4368, Throughput: 3507940.38 accesses/second Cache Size: 64 KB, Block Size: 32 Bytes, Hit Rate: 97.95%, Miss Rate: 2.05%, Time Tak en: 0.0255 seconds, Latency: 2.0035, Throughput: 3922806.56 accesses/second Cache Size: 2 KB, Block Size: 64 Bytes, Hit Rate: 3.03%, Miss Rate: 96.97%, Time Take n: 0.0475 seconds, Latency: 48.5153, Throughput: 2104771.27 accesses/second Cache Size: 4 KB, Block Size: 64 Bytes, Hit Rate: 6.28%, Miss Rate: 93.72%, Time Take n: 0.0487 seconds, Latency: 46.9243, Throughput: 2053917.05 accesses/second Cache Size: 6 KB, Block Size: 64 Bytes, Hit Rate: 9.32%, Miss Rate: 90.68%, Time Take n: 0.0480 seconds, Latency: 45.4342, Throughput: 2083339.46 accesses/second Cache Size: 8 KB, Block Size: 64 Bytes, Hit Rate: 12.68%, Miss Rate: 87.32%, Time Tak en: 0.0449 seconds, Latency: 43.7868, Throughput: 2228476.10 accesses/second Cache Size: 10 KB, Block Size: 64 Bytes, Hit Rate: 15.58%, Miss Rate: 84.42%, Time Ta ken: 0.0471 seconds, Latency: 42.3678, Throughput: 2122892.07 accesses/second Cache Size: 12 KB, Block Size: 64 Bytes, Hit Rate: 18.65%, Miss Rate: 81.35%, Time Ta ken: 0.0425 seconds, Latency: 40.8625, Throughput: 2352148.41 accesses/second Cache Size: 14 KB, Block Size: 64 Bytes, Hit Rate: 21.88%, Miss Rate: 78.12%, Time Ta ken: 0.0456 seconds, Latency: 39.2788, Throughput: 2194247.45 accesses/second Cache Size: 16 KB, Block Size: 64 Bytes, Hit Rate: 24.85%, Miss Rate: 75.15%, Time Ta ken: 0.0450 seconds, Latency: 37.8235, Throughput: 2221724.07 accesses/second Cache Size: 18 KB, Block Size: 64 Bytes, Hit Rate: 28.21%, Miss Rate: 71.79%, Time Ta ken: 0.0434 seconds, Latency: 36.1786, Throughput: 2301767.63 accesses/second Cache Size: 20 KB, Block Size: 64 Bytes, Hit Rate: 31.16%, Miss Rate: 68.84%, Time Ta ken: 0.0442 seconds, Latency: 34.7341, Throughput: 2262007.08 accesses/second Cache Size: 22 KB, Block Size: 64 Bytes, Hit Rate: 34.31%, Miss Rate: 65.69%, Time Ta ken: 0.0420 seconds, Latency: 33.1881, Throughput: 2380260.14 accesses/second Cache Size: 24 KB, Block Size: 64 Bytes, Hit Rate: 37.42%, Miss Rate: 62.58%, Time Ta ken: 0.0400 seconds, Latency: 31.6652, Throughput: 2498587.57 accesses/second Cache Size: 26 KB, Block Size: 64 Bytes, Hit Rate: 40.91%, Miss Rate: 59.09%, Time Ta ken: 0.0420 seconds, Latency: 29.9521, Throughput: 2382247.47 accesses/second Cache Size: 28 KB, Block Size: 64 Bytes, Hit Rate: 43.91%, Miss Rate: 56.09%, Time Ta ken: 0.0428 seconds, Latency: 28.4851, Throughput: 2335865.81 accesses/second Cache Size: 30 KB, Block Size: 64 Bytes, Hit Rate: 46.89%, Miss Rate: 53.11%, Time Ta ken: 0.0420 seconds, Latency: 27.0254, Throughput: 2380125.07 accesses/second Cache Size: 32 KB, Block Size: 64 Bytes, Hit Rate: 49.84%, Miss Rate: 50.16%, Time Ta ken: 0.0548 seconds, Latency: 25.5789, Throughput: 1823166.53 accesses/second Cache Size: 34 KB, Block Size: 64 Bytes, Hit Rate: 53.09%, Miss Rate: 46.91%, Time Ta ken: 0.0405 seconds, Latency: 23.9854, Throughput: 2468239.46 accesses/second Cache Size: 36 KB, Block Size: 64 Bytes, Hit Rate: 56.26%, Miss Rate: 43.74%, Time Ta ken: 0.0409 seconds, Latency: 22.4351, Throughput: 2447070.90 accesses/second Cache Size: 38 KB, Block Size: 64 Bytes, Hit Rate: 59.20%, Miss Rate: 40.80%, Time Ta ken: 0.0420 seconds, Latency: 20.9900, Throughput: 2382396.31 accesses/second Cache Size: 40 KB, Block Size: 64 Bytes, Hit Rate: 62.08%, Miss Rate: 37.92%, Time Ta ken: 0.0388 seconds, Latency: 19.5818, Throughput: 2577208.66 accesses/second

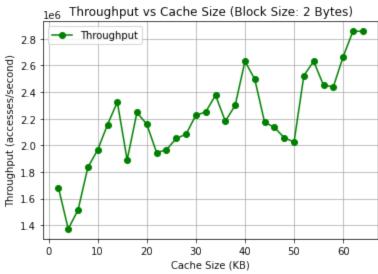
Cache Size: 42 KB, Block Size: 64 Bytes, Hit Rate: 65.47%, Miss Rate: 34.53%, Time Ta ken: 0.0394 seconds, Latency: 17.9217, Throughput: 2539924.30 accesses/second Cache Size: 44 KB, Block Size: 64 Bytes, Hit Rate: 68.47%, Miss Rate: 31.53%, Time Ta ken: 0.0461 seconds, Latency: 16.4497, Throughput: 2168338.55 accesses/second Cache Size: 46 KB, Block Size: 64 Bytes, Hit Rate: 71.59%, Miss Rate: 28.41%, Time Ta ken: 0.0361 seconds, Latency: 14.9209, Throughput: 2769632.66 accesses/second Cache Size: 48 KB, Block Size: 64 Bytes, Hit Rate: 74.71%, Miss Rate: 25.29%, Time Ta ken: 0.0336 seconds, Latency: 13.3901, Throughput: 2972343.76 accesses/second Cache Size: 50 KB, Block Size: 64 Bytes, Hit Rate: 77.69%, Miss Rate: 22.31%, Time Ta ken: 0.0333 seconds, Latency: 11.9329, Throughput: 3005936.90 accesses/second Cache Size: 52 KB, Block Size: 64 Bytes, Hit Rate: 80.73%, Miss Rate: 19.27%, Time Ta ken: 0.0323 seconds, Latency: 10.4443, Throughput: 3097713.44 accesses/second Cache Size: 54 KB, Block Size: 64 Bytes, Hit Rate: 83.79%, Miss Rate: 16.21%, Time Ta ken: 0.0322 seconds, Latency: 8.9409, Throughput: 3101470.02 accesses/second Cache Size: 56 KB, Block Size: 64 Bytes, Hit Rate: 86.92%, Miss Rate: 13.08%, Time Ta ken: 0.0308 seconds, Latency: 7.4087, Throughput: 3247219.86 accesses/second Cache Size: 58 KB, Block Size: 64 Bytes, Hit Rate: 89.86%, Miss Rate: 10.14%, Time Ta ken: 0.0319 seconds, Latency: 5.9706, Throughput: 3134850.07 accesses/second Cache Size: 60 KB, Block Size: 64 Bytes, Hit Rate: 92.97%, Miss Rate: 7.03%, Time Tak en: 0.0310 seconds, Latency: 4.4467, Throughput: 3225841.78 accesses/second Cache Size: 62 KB, Block Size: 64 Bytes, Hit Rate: 96.05%, Miss Rate: 3.95%, Time Tak en: 0.0292 seconds, Latency: 2.9360, Throughput: 3422189.59 accesses/second Cache Size: 64 KB, Block Size: 64 Bytes, Hit Rate: 98.98%, Miss Rate: 1.02%, Time Tak en: 0.0260 seconds, Latency: 1.5018, Throughput: 3844845.95 accesses/second Cache Size: 2 KB, Block Size: 128 Bytes, Hit Rate: 3.06%, Miss Rate: 96.94%, Time Tak en: 0.0475 seconds, Latency: 48.5021, Throughput: 2104718.46 accesses/second Cache Size: 4 KB, Block Size: 128 Bytes, Hit Rate: 6.23%, Miss Rate: 93.77%, Time Tak en: 0.0507 seconds, Latency: 46.9453, Throughput: 1973381.51 accesses/second Cache Size: 6 KB, Block Size: 128 Bytes, Hit Rate: 9.33%, Miss Rate: 90.67%, Time Tak en: 0.0475 seconds, Latency: 45.4293, Throughput: 2107097.50 accesses/second Cache Size: 8 KB, Block Size: 128 Bytes, Hit Rate: 12.44%, Miss Rate: 87.56%, Time Ta ken: 0.0464 seconds, Latency: 43.9029, Throughput: 2157275.26 accesses/second Cache Size: 10 KB, Block Size: 128 Bytes, Hit Rate: 15.66%, Miss Rate: 84.34%, Time T aken: 0.0462 seconds, Latency: 42.3276, Throughput: 2163640.68 accesses/second Cache Size: 12 KB, Block Size: 128 Bytes, Hit Rate: 18.80%, Miss Rate: 81.20%, Time T aken: 0.0444 seconds, Latency: 40.7890, Throughput: 2254141.70 accesses/second Cache Size: 14 KB, Block Size: 128 Bytes, Hit Rate: 21.64%, Miss Rate: 78.36%, Time T aken: 0.0434 seconds, Latency: 39.3954, Throughput: 2303815.80 accesses/second Cache Size: 16 KB, Block Size: 128 Bytes, Hit Rate: 24.95%, Miss Rate: 75.05%, Time T aken: 0.0400 seconds, Latency: 37.7725, Throughput: 2499778.89 accesses/second Cache Size: 18 KB, Block Size: 128 Bytes, Hit Rate: 28.15%, Miss Rate: 71.85%, Time T aken: 0.0448 seconds, Latency: 36.2080, Throughput: 2230134.95 accesses/second Cache Size: 20 KB, Block Size: 128 Bytes, Hit Rate: 31.16%, Miss Rate: 68.84%, Time T aken: 0.0412 seconds, Latency: 34.7316, Throughput: 2428946.03 accesses/second Cache Size: 22 KB, Block Size: 128 Bytes, Hit Rate: 34.33%, Miss Rate: 65.67%, Time T aken: 0.0435 seconds, Latency: 33.1788, Throughput: 2298286.55 accesses/second Cache Size: 24 KB, Block Size: 128 Bytes, Hit Rate: 37.52%, Miss Rate: 62.48%, Time T aken: 0.0401 seconds, Latency: 31.6147, Throughput: 2494990.75 accesses/second Cache Size: 26 KB, Block Size: 128 Bytes, Hit Rate: 40.56%, Miss Rate: 59.44%, Time T aken: 0.0400 seconds, Latency: 30.1271, Throughput: 2500017.29 accesses/second Cache Size: 28 KB, Block Size: 128 Bytes, Hit Rate: 43.74%, Miss Rate: 56.26%, Time T aken: 0.0394 seconds, Latency: 28.5649, Throughput: 2535686.26 accesses/second Cache Size: 30 KB, Block Size: 128 Bytes, Hit Rate: 46.72%, Miss Rate: 53.28%, Time T aken: 0.0380 seconds, Latency: 27.1077, Throughput: 2632595.62 accesses/second Cache Size: 32 KB, Block Size: 128 Bytes, Hit Rate: 49.91%, Miss Rate: 50.09%, Time T aken: 0.0370 seconds, Latency: 25.5451, Throughput: 2702672.19 accesses/second Cache Size: 34 KB, Block Size: 128 Bytes, Hit Rate: 53.12%, Miss Rate: 46.88%, Time T aken: 0.0430 seconds, Latency: 23.9712, Throughput: 2325234.23 accesses/second Cache Size: 36 KB, Block Size: 128 Bytes, Hit Rate: 56.29%, Miss Rate: 43.71%, Time T aken: 0.0365 seconds, Latency: 22.4179, Throughput: 2738046.56 accesses/second

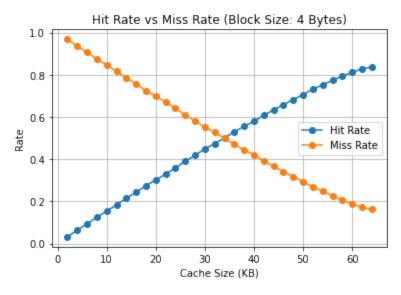
Cache Size: 38 KB, Block Size: 128 Bytes, Hit Rate: 59.16%, Miss Rate: 40.84%, Time T aken: 0.0375 seconds, Latency: 21.0121, Throughput: 2665605.76 accesses/second Cache Size: 40 KB, Block Size: 128 Bytes, Hit Rate: 62.44%, Miss Rate: 37.56%, Time T aken: 0.0368 seconds, Latency: 19.4049, Throughput: 2719353.73 accesses/second Cache Size: 42 KB, Block Size: 128 Bytes, Hit Rate: 65.43%, Miss Rate: 34.57%, Time T aken: 0.0327 seconds, Latency: 17.9378, Throughput: 3058633.41 accesses/second Cache Size: 44 KB, Block Size: 128 Bytes, Hit Rate: 68.61%, Miss Rate: 31.39%, Time T aken: 0.0339 seconds, Latency: 16.3801, Throughput: 2945810.57 accesses/second Cache Size: 46 KB, Block Size: 128 Bytes, Hit Rate: 71.58%, Miss Rate: 28.42%, Time T aken: 0.0353 seconds, Latency: 14.9263, Throughput: 2831827.05 accesses/second Cache Size: 48 KB, Block Size: 128 Bytes, Hit Rate: 74.63%, Miss Rate: 25.37%, Time T aken: 0.0329 seconds, Latency: 13.4313, Throughput: 3037105.91 accesses/second Cache Size: 50 KB, Block Size: 128 Bytes, Hit Rate: 77.96%, Miss Rate: 22.04%, Time T aken: 0.0323 seconds, Latency: 11.8006, Throughput: 3096775.72 accesses/second Cache Size: 52 KB, Block Size: 128 Bytes, Hit Rate: 80.78%, Miss Rate: 19.22%, Time T aken: 0.0313 seconds, Latency: 10.4173, Throughput: 3190142.76 accesses/second Cache Size: 54 KB, Block Size: 128 Bytes, Hit Rate: 84.02%, Miss Rate: 15.98%, Time T aken: 0.0291 seconds, Latency: 8.8302, Throughput: 3436067.08 accesses/second Cache Size: 56 KB, Block Size: 128 Bytes, Hit Rate: 87.20%, Miss Rate: 12.80%, Time T aken: 0.0290 seconds, Latency: 7.2715, Throughput: 3448837.73 accesses/second Cache Size: 58 KB, Block Size: 128 Bytes, Hit Rate: 90.23%, Miss Rate: 9.77%, Time Ta ken: 0.0310 seconds, Latency: 5.7863, Throughput: 3225643.31 accesses/second Cache Size: 60 KB, Block Size: 128 Bytes, Hit Rate: 93.27%, Miss Rate: 6.73%, Time Ta ken: 0.0280 seconds, Latency: 4.2987, Throughput: 3571383.32 accesses/second Cache Size: 62 KB, Block Size: 128 Bytes, Hit Rate: 96.41%, Miss Rate: 3.59%, Time Ta ken: 0.0272 seconds, Latency: 2.7576, Throughput: 3675474.08 accesses/second Cache Size: 64 KB, Block Size: 128 Bytes, Hit Rate: 99.49%, Miss Rate: 0.51%, Time Ta ken: 0.0256 seconds, Latency: 1.2509, Throughput: 3903384.74 accesses/second Cache Size: 2 KB, Block Size: 256 Bytes, Hit Rate: 3.11%, Miss Rate: 96.89%, Time Tak en: 0.0445 seconds, Latency: 48.4751, Throughput: 2247245.53 accesses/second Cache Size: 4 KB, Block Size: 256 Bytes, Hit Rate: 6.33%, Miss Rate: 93.67%, Time Tak en: 0.0465 seconds, Latency: 46.8993, Throughput: 2150153.28 accesses/second Cache Size: 6 KB, Block Size: 256 Bytes, Hit Rate: 9.26%, Miss Rate: 90.73%, Time Tak en: 0.0430 seconds, Latency: 45.4601, Throughput: 2325633.90 accesses/second Cache Size: 8 KB, Block Size: 256 Bytes, Hit Rate: 12.53%, Miss Rate: 87.47%, Time Ta ken: 0.0524 seconds, Latency: 43.8608, Throughput: 1909496.26 accesses/second Cache Size: 10 KB, Block Size: 256 Bytes, Hit Rate: 15.70%, Miss Rate: 84.30%, Time T aken: 0.0459 seconds, Latency: 42.3070, Throughput: 2176925.43 accesses/second Cache Size: 12 KB, Block Size: 256 Bytes, Hit Rate: 18.95%, Miss Rate: 81.05%, Time T aken: 0.0431 seconds, Latency: 40.7165, Throughput: 2320859.66 accesses/second Cache Size: 14 KB, Block Size: 256 Bytes, Hit Rate: 21.58%, Miss Rate: 78.42%, Time T aken: 0.0405 seconds, Latency: 39.4253, Throughput: 2468820.60 accesses/second Cache Size: 16 KB, Block Size: 256 Bytes, Hit Rate: 24.87%, Miss Rate: 75.13%, Time T aken: 0.0432 seconds, Latency: 37.8122, Throughput: 2314047.69 accesses/second Cache Size: 18 KB, Block Size: 256 Bytes, Hit Rate: 27.99%, Miss Rate: 72.01%, Time T aken: 0.0415 seconds, Latency: 36.2849, Throughput: 2407710.54 accesses/second Cache Size: 20 KB, Block Size: 256 Bytes, Hit Rate: 31.26%, Miss Rate: 68.74%, Time T aken: 0.0439 seconds, Latency: 34.6846, Throughput: 2277705.73 accesses/second Cache Size: 22 KB, Block Size: 256 Bytes, Hit Rate: 34.61%, Miss Rate: 65.40%, Time T aken: 0.0380 seconds, Latency: 33.0436, Throughput: 2630696.76 accesses/second Cache Size: 24 KB, Block Size: 256 Bytes, Hit Rate: 37.34%, Miss Rate: 62.66%, Time T aken: 0.0370 seconds, Latency: 31.7049, Throughput: 2702463.23 accesses/second Cache Size: 26 KB, Block Size: 256 Bytes, Hit Rate: 40.42%, Miss Rate: 59.58%, Time T aken: 0.0385 seconds, Latency: 30.1917, Throughput: 2596384.89 accesses/second Cache Size: 28 KB, Block Size: 256 Bytes, Hit Rate: 43.85%, Miss Rate: 56.15%, Time T aken: 0.0375 seconds, Latency: 28.5130, Throughput: 2665876.83 accesses/second Cache Size: 30 KB, Block Size: 256 Bytes, Hit Rate: 46.76%, Miss Rate: 53.24%, Time T aken: 0.0374 seconds, Latency: 27.0886, Throughput: 2672348.23 accesses/second Cache Size: 32 KB, Block Size: 256 Bytes, Hit Rate: 49.92%, Miss Rate: 50.08%, Time T aken: 0.0372 seconds, Latency: 25.5387, Throughput: 2691485.92 accesses/second

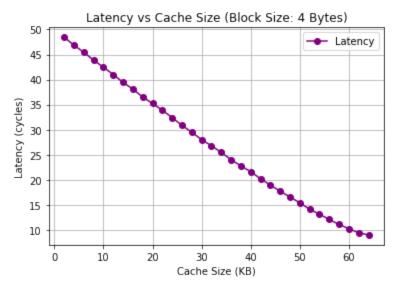
Cache Size: 34 KB, Block Size: 256 Bytes, Hit Rate: 53.18%, Miss Rate: 46.82%, Time T aken: 0.0340 seconds, Latency: 23.9423, Throughput: 2940874.06 accesses/second Cache Size: 36 KB, Block Size: 256 Bytes, Hit Rate: 56.09%, Miss Rate: 43.91%, Time T aken: 0.0365 seconds, Latency: 22.5169, Throughput: 2738904.78 accesses/second Cache Size: 38 KB, Block Size: 256 Bytes, Hit Rate: 59.29%, Miss Rate: 40.71%, Time T aken: 0.0361 seconds, Latency: 20.9469, Throughput: 2770950.07 accesses/second Cache Size: 40 KB, Block Size: 256 Bytes, Hit Rate: 62.32%, Miss Rate: 37.68%, Time T aken: 0.0398 seconds, Latency: 19.4642, Throughput: 2512461.96 accesses/second Cache Size: 42 KB, Block Size: 256 Bytes, Hit Rate: 65.40%, Miss Rate: 34.60%, Time T aken: 0.0323 seconds, Latency: 17.9540, Throughput: 3099819.67 accesses/second Cache Size: 44 KB, Block Size: 256 Bytes, Hit Rate: 68.66%, Miss Rate: 31.34%, Time T aken: 0.0324 seconds, Latency: 16.3571, Throughput: 3090842.37 accesses/second Cache Size: 46 KB, Block Size: 256 Bytes, Hit Rate: 71.84%, Miss Rate: 28.16%, Time T aken: 0.0294 seconds, Latency: 14.8004, Throughput: 3404191.22 accesses/second Cache Size: 48 KB, Block Size: 256 Bytes, Hit Rate: 75.03%, Miss Rate: 24.97%, Time T aken: 0.0310 seconds, Latency: 13.2363, Throughput: 3225866.59 accesses/second Cache Size: 50 KB, Block Size: 256 Bytes, Hit Rate: 77.93%, Miss Rate: 22.07%, Time T aken: 0.0338 seconds, Latency: 11.8138, Throughput: 2959821.60 accesses/second Cache Size: 52 KB, Block Size: 256 Bytes, Hit Rate: 81.31%, Miss Rate: 18.69%, Time T aken: 0.0405 seconds, Latency: 10.1566, Throughput: 2468108.74 accesses/second Cache Size: 54 KB, Block Size: 256 Bytes, Hit Rate: 84.21%, Miss Rate: 15.79%, Time T aken: 0.0298 seconds, Latency: 8.7386, Throughput: 3359958.98 accesses/second Cache Size: 56 KB, Block Size: 256 Bytes, Hit Rate: 87.42%, Miss Rate: 12.58%, Time T aken: 0.0299 seconds, Latency: 7.1657, Throughput: 3347569.72 accesses/second Cache Size: 58 KB, Block Size: 256 Bytes, Hit Rate: 90.52%, Miss Rate: 9.48%, Time Ta ken: 0.0266 seconds, Latency: 5.6462, Throughput: 3765287.18 accesses/second Cache Size: 60 KB, Block Size: 256 Bytes, Hit Rate: 93.59%, Miss Rate: 6.41%, Time Ta ken: 0.0273 seconds, Latency: 4.1424, Throughput: 3659759.52 accesses/second Cache Size: 62 KB, Block Size: 256 Bytes, Hit Rate: 96.59%, Miss Rate: 3.41%, Time Ta ken: 0.0264 seconds, Latency: 2.6704, Throughput: 3787489.73 accesses/second Cache Size: 64 KB, Block Size: 256 Bytes, Hit Rate: 99.74%, Miss Rate: 0.26%, Time Ta ken: 0.0254 seconds, Latency: 1.1254, Throughput: 3942089.14 accesses/second

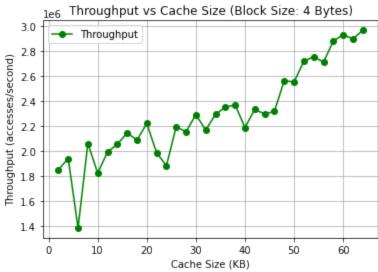


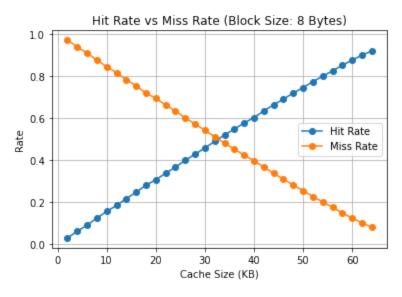


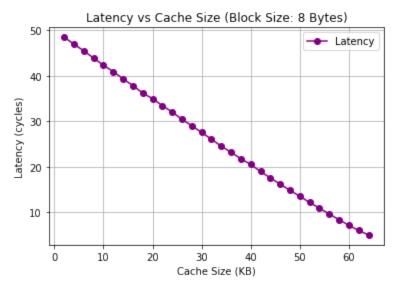


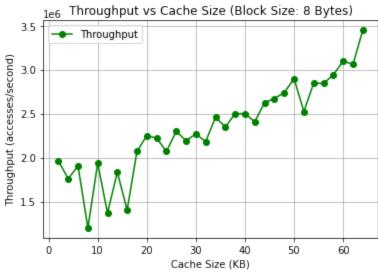


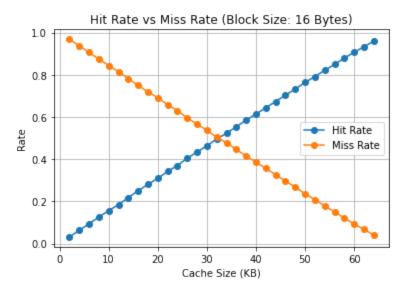


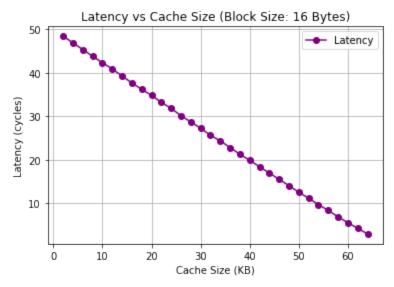


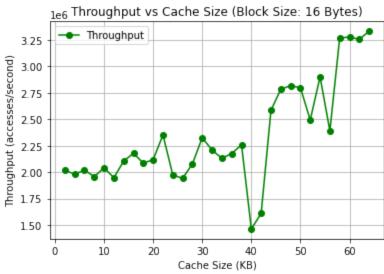


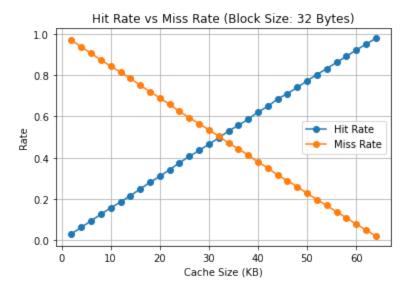


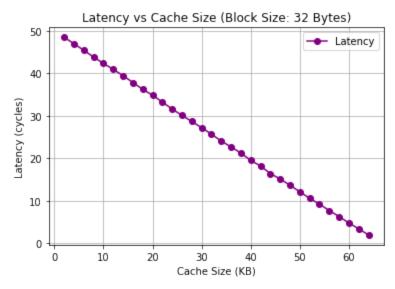


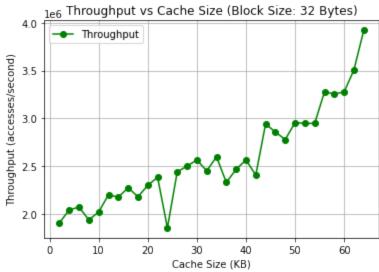


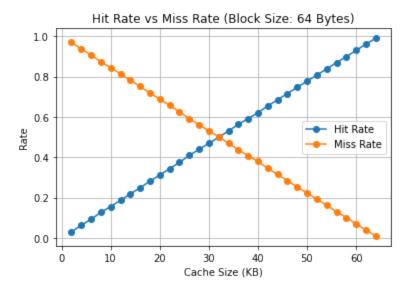


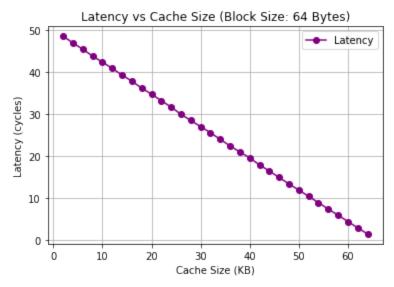


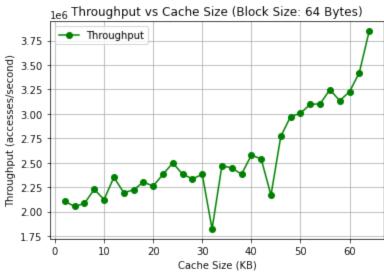


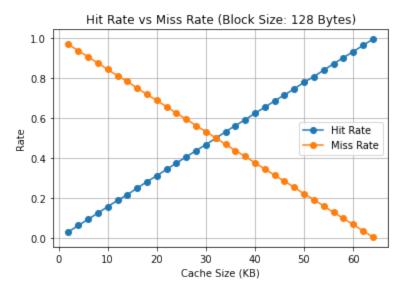


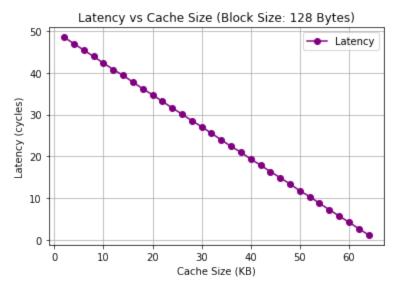


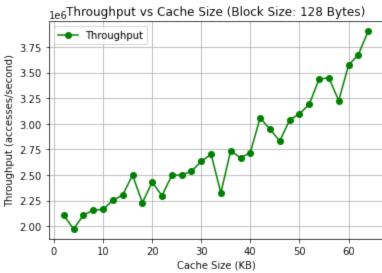


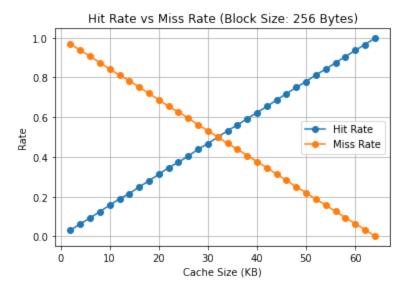


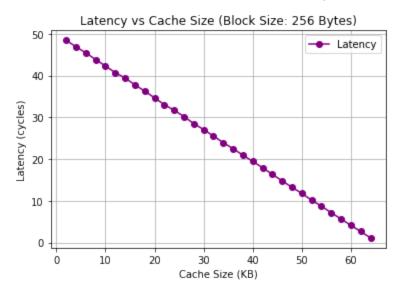


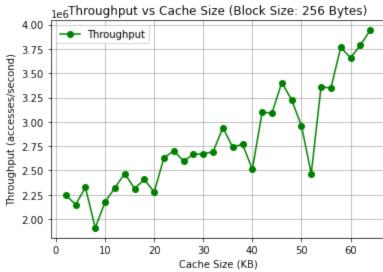












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