Iteration 0

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RAM Access Time 1024

RAM Latency(Mean): 1.37

RAM Latency(Variance): 0.030348

RAM Latency Overhead(Standard Deviation): 0.174206773691

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RAM Access Time 2048

RAM Latency(Mean): 1.4418

RAM Latency(Variance): 0.02436836

RAM Latency Overhead(Standard Deviation): 0.156103683493

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RAM Access Time 16384

RAM Latency(Mean): 1.505

RAM Latency(Variance): 0.013361

RAM Latency Overhead(Standard Deviation): 0.115589791937

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RAM Access Time 32768

RAM Latency(Mean): 1.8447

RAM Latency(Variance): 3.062541

RAM Latency Overhead(Standard Deviation): 5.53402322211

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RAM Access Time 65536

RAM Latency(Mean): 3.856

RAM Latency(Variance): 25.497548

RAM Latency Overhead(Standard Deviation): 5.04950967917

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RAM Access Time 131072

RAM Latency(Mean): 3.6893

RAM Latency(Variance): 5.444513

RAM Latency Overhead(Standard Deviation): 7.37869762948

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RAM Access Time 262144

RAM Latency(Mean): 9.7218

RAM Latency(Variance): 3.59992196

RAM Latency Overhead(Standard Deviation): 1.89734603064

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RAM Access Time 524288

RAM Latency(Mean): 67.4366

RAM Latency(Variance): 372.64284884

RAM Latency Overhead(Standard Deviation): 19.3039594084

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RAM Access Time 1048576

RAM Latency(Mean): 43.8746

RAM Latency(Variance): 70.73323844

RAM Latency Overhead(Standard Deviation): 8.41030549029

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RAM Access Time 2097152

RAM Latency(Mean): 66.2898

RAM Latency(Variance): 84.52461156

RAM Latency Overhead(Standard Deviation): 9.19372675034

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RAM Access Time 3145728

RAM Latency(Mean): 75.0002

RAM Latency(Variance): 68.30487316

RAM Latency Overhead(Standard Deviation): 8.26467622838

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RAM Access Time 4194304

RAM Latency(Mean): 75.2482

RAM Latency(Variance): 5.60674436

RAM Latency Overhead(Standard Deviation): 2.36785649058

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RAM Access Time 8388608

RAM Latency(Mean): 80.9314

RAM Latency(Variance): 17.02879604

RAM Latency Overhead(Standard Deviation): 4.12659618087

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RAM Access Time 67108864

RAM Latency(Mean): 94.9258

RAM Latency(Variance): 1.37195796

RAM Latency Overhead(Standard Deviation): 1.17130609151

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RAM Access Time 134217728

RAM Latency(Mean): 96.6606

RAM Latency(Variance): 1.73873364

RAM Latency Overhead(Standard Deviation): 1.31861049594

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RAM Access Time 268435456

RAM Latency(Mean): 101.3244

RAM Latency(Variance): 1.55109664

RAM Latency Overhead(Standard Deviation): 1.24543030315

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Iteration 1

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RAM Access Time 1024

RAM Latency(Mean): 4.0958

RAM Latency(Variance): 67.63575796

RAM Latency Overhead(Standard Deviation): 8.22409617891

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RAM Access Time 2048

RAM Latency(Mean): 1.4384

RAM Latency(Variance): 0.02559264

RAM Latency Overhead(Standard Deviation): 0.159976998347

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RAM Access Time 16384

RAM Latency(Mean): 1.47

RAM Latency(Variance): 0.002668

RAM Latency Overhead(Standard Deviation): 0.0516526862806

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RAM Access Time 32768

RAM Latency(Mean): 2.0854

RAM Latency(Variance): 1.01995604

RAM Latency Overhead(Standard Deviation): 1.00992873016

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RAM Access Time 65536

RAM Latency(Mean): 2.561

RAM Latency(Variance): 2.172349

RAM Latency Overhead(Standard Deviation): 1.47388907317

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RAM Access Time 131072

RAM Latency(Mean): 3.9884

RAM Latency(Variance): 0.72569344

RAM Latency Overhead(Standard Deviation): 0.851876422963

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RAM Access Time 262144

RAM Latency(Mean): 10.4534

RAM Latency(Variance): 11.48264244

RAM Latency Overhead(Standard Deviation): 3.38860479254

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RAM Access Time 524288

RAM Latency(Mean): 62.0142

RAM Latency(Variance): 279.39435556

RAM Latency Overhead(Standard Deviation): 16.715093645

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RAM Access Time 1048576

RAM Latency(Mean): 42.6052

RAM Latency(Variance): 41.22461296

RAM Latency Overhead(Standard Deviation): 6.42063960677

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RAM Access Time 2097152

RAM Latency(Mean): 66.472

RAM Latency(Variance): 65.552376

RAM Latency Overhead(Standard Deviation): 8.0964421816

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RAM Access Time 3145728

RAM Latency(Mean): 67.8486

RAM Latency(Variance): 23.36637924

RAM Latency Overhead(Standard Deviation): 4.83387828146

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RAM Access Time 4194304

RAM Latency(Mean): 74.3482

RAM Latency(Variance): 4.66111476

RAM Latency Overhead(Standard Deviation): 2.15896150035

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RAM Access Time 8388608

RAM Latency(Mean): 80.515

RAM Latency(Variance): 1.4617378

RAM Latency Overhead(Standard Deviation): 1.20902349026

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RAM Access Time 67108864

RAM Latency(Mean): 96.7098

RAM Latency(Variance): 28.92716356

RAM Latency Overhead(Standard Deviation): 5.37839786182

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RAM Access Time 134217728

RAM Latency(Mean): 96.7974

RAM Latency(Variance): 1.31991524

RAM Latency Overhead(Standard Deviation): 1.14887564166

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RAM Access Time 268435456

RAM Latency(Mean): 101.1342

RAM Latency(Variance): 3.01908596

RAM Latency Overhead(Standard Deviation): 1.73755171434

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Iteration 2

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RAM Access Time 1024

RAM Latency(Mean): 1.2492

RAM Latency(Variance): 0.02788736

RAM Latency Overhead(Standard Deviation): 0.166995089748

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RAM Access Time 2048

RAM Latency(Mean): 1.3464

RAM Latency(Variance): 0.00582304

RAM Latency Overhead(Standard Deviation): 0.0763088461451

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RAM Access Time 16384

RAM Latency(Mean): 1.4096

RAM Latency(Variance): 0.03602064

RAM Latency Overhead(Standard Deviation): 0.189791042992

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RAM Access Time 32768

RAM Latency(Mean): 1.6284

RAM Latency(Variance): 0.08651264

RAM Latency Overhead(Standard Deviation): 0.294130311257

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RAM Access Time 65536

RAM Latency(Mean): 1.8578

RAM Latency(Variance): 0.45996516

RAM Latency Overhead(Standard Deviation): 0.678207313437

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RAM Access Time 131072

RAM Latency(Mean): 8.4754

RAM Latency(Variance): 155.32174884

RAM Latency Overhead(Standard Deviation): 12.4628146436

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RAM Access Time 262144

RAM Latency(Mean): 10.1596

RAM Latency(Variance): 3.78999344

RAM Latency Overhead(Standard Deviation): 1.94679054857

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RAM Access Time 524288

RAM Latency(Mean): 63.7022

RAM Latency(Variance): 82.02593316

RAM Latency Overhead(Standard Deviation): 9.05681694416

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RAM Access Time 1048576

RAM Latency(Mean): 43.4896

RAM Latency(Variance): 23.80155504

RAM Latency Overhead(Standard Deviation): 4.87868374052

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RAM Access Time 2097152

RAM Latency(Mean): 62.4676

RAM Latency(Variance): 9.77675744

RAM Latency Overhead(Standard Deviation): 3.12678068307

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RAM Access Time 3145728

RAM Latency(Mean): 71.1878

RAM Latency(Variance): 76.79852676

RAM Latency Overhead(Standard Deviation): 8.76347686481

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RAM Access Time 4194304

RAM Latency(Mean): 74.1886

RAM Latency(Variance): 1.25600804

RAM Latency Overhead(Standard Deviation): 1.12071764508

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RAM Access Time 8388608

RAM Latency(Mean): 80.2118

RAM Latency(Variance): 13.91341396

RAM Latency Overhead(Standard Deviation): 3.73006889481

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RAM Access Time 67108864

RAM Latency(Mean): 94.4628

RAM Latency(Variance): 0.76919776

RAM Latency Overhead(Standard Deviation): 0.877039200948

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RAM Access Time 134217728

RAM Latency(Mean): 97.1968

RAM Latency(Variance): 1.58287776

RAM Latency Overhead(Standard Deviation): 1.2581246997

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RAM Access Time 268435456

RAM Latency(Mean): 100.1388

RAM Latency(Variance): 0.91518256

RAM Latency Overhead(Standard Deviation): 0.956651744367

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Iteration 3

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RAM Access Time 1024

RAM Latency(Mean): 1.329

RAM Latency(Variance): 0.0245754

RAM Latency Overhead(Standard Deviation): 0.156765429863

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RAM Access Time 2048

RAM Latency(Mean): 1.8447

RAM Latency(Variance): 3.06254

RAM Latency Overhead(Standard Deviation): 5.53402322211

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RAM Access Time 16384

RAM Latency(Mean): 1.3652

RAM Latency(Variance): 0.04654896

RAM Latency Overhead(Standard Deviation): 0.215752079944

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RAM Access Time 32768

RAM Latency(Mean): 2.0834

RAM Latency(Variance): 1.20557844

RAM Latency Overhead(Standard Deviation): 1.09798836059

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RAM Access Time 65536

RAM Latency(Mean): 2.5442

RAM Latency(Variance): 0.67473076

RAM Latency Overhead(Standard Deviation): 0.821419965669

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RAM Access Time 131072

RAM Latency(Mean): 4.3504

RAM Latency(Variance): 1.12305584

RAM Latency Overhead(Standard Deviation): 1.05974328967

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RAM Access Time 262144

RAM Latency(Mean): 14.0352

RAM Latency(Variance): 78.37048736

RAM Latency Overhead(Standard Deviation): 8.85271073514

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RAM Access Time 524288

RAM Latency(Mean): 67.1606

RAM Latency(Variance): 134.48058644

RAM Latency Overhead(Standard Deviation): 11.5965764965

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RAM Access Time 1048576

RAM Latency(Mean): 47.2536

RAM Latency(Variance): 137.73550784

RAM Latency Overhead(Standard Deviation): 11.7360771913

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RAM Access Time 2097152

RAM Latency(Mean): 64.3226

RAM Latency(Variance): 4.30907044

RAM Latency Overhead(Standard Deviation): 2.07583006048

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RAM Access Time 3145728

RAM Latency(Mean): 71.4246

RAM Latency(Variance): 0.49902884

RAM Latency Overhead(Standard Deviation): 0.706419733586

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RAM Access Time 4194304

RAM Latency(Mean): 74.6802

RAM Latency(Variance): 3.00405076

RAM Latency Overhead(Standard Deviation): 1.73321976679

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RAM Access Time 8388608

RAM Latency(Mean): 80.2558

RAM Latency(Variance): 0.41435876

RAM Latency Overhead(Standard Deviation): 0.643707045169

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RAM Access Time 67108864

RAM Latency(Mean): 93.9218

RAM Latency(Variance): 1.59204596

RAM Latency Overhead(Standard Deviation): 1.26176303639

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RAM Access Time 134217728

RAM Latency(Mean): 97.0232

RAM Latency(Variance): 2.83454096

RAM Latency Overhead(Standard Deviation): 1.68360950342

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RAM Access Time 268435456

RAM Latency(Mean): 101.2816

RAM Latency(Variance): 0.59856064

RAM Latency Overhead(Standard Deviation): 0.773667008473

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Iteration 4

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RAM Access Time 1024

RAM Latency(Mean): 1.2998

RAM Latency(Variance): 0.03026516

RAM Latency Overhead(Standard Deviation): 0.173968847786

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RAM Access Time 2048

RAM Latency(Mean): 1.3154

RAM Latency(Variance): 0.01815284

RAM Latency Overhead(Standard Deviation): 0.134732475669

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RAM Access Time 16384

RAM Latency(Mean): 1.9474

RAM Latency(Variance): 2.50640244

RAM Latency Overhead(Standard Deviation): 1.58316216478

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RAM Access Time 32768

RAM Latency(Mean): 4.2272

RAM Latency(Variance): 40.00194656

RAM Latency Overhead(Standard Deviation): 6.32470920754

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RAM Access Time 65536

RAM Latency(Mean): 3.0372

RAM Latency(Variance): 2.63676576

RAM Latency Overhead(Standard Deviation): 1.62381210736

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RAM Access Time 131072

RAM Latency(Mean): 4.442

RAM Latency(Variance): 3.9993952

RAM Latency Overhead(Standard Deviation): 1.99984879428

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RAM Access Time 262144

RAM Latency(Mean): 13.5974

RAM Latency(Variance): 73.17667764

RAM Latency Overhead(Standard Deviation): 8.55433677382

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RAM Access Time 524288

RAM Latency(Mean): 49.4348

RAM Latency(Variance): 434.19154176

RAM Latency Overhead(Standard Deviation): 20.8372632982

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RAM Access Time 1048576

RAM Latency(Mean): 44.896

RAM Latency(Variance): 39.5749656

RAM Latency Overhead(Standard Deviation): 6.2908636609

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RAM Access Time 2097152

RAM Latency(Mean): 63.7182

RAM Latency(Variance): 2.49788436

RAM Latency Overhead(Standard Deviation): 1.58046966437

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RAM Access Time 3145728

RAM Latency(Mean): 71.682

RAM Latency(Variance): 8.0738304

RAM Latency Overhead(Standard Deviation): 2.84144864462

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RAM Access Time 4194304

RAM Latency(Mean): 75.2918

RAM Latency(Variance): 5.02843796

RAM Latency Overhead(Standard Deviation): 2.24241788255

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RAM Access Time 8388608

RAM Latency(Mean): 80.3292

RAM Latency(Variance): 3.33967696

RAM Latency Overhead(Standard Deviation): 1.8274783063

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RAM Access Time 67108864

RAM Latency(Mean): 94.3608

RAM Latency(Variance): 1.97966336

RAM Latency Overhead(Standard Deviation): 1.40700510305

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RAM Access Time 134217728

RAM Latency(Mean): 97.7138

RAM Latency(Variance): 0.71824836

RAM Latency Overhead(Standard Deviation): 0.84749534512

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RAM Access Time 268435456

RAM Latency(Mean): 107.8284

RAM Latency(Variance): 428.52028464

RAM Latency Overhead(Standard Deviation): 20.7007315001

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