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Test Systems:

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Processor: Intel Xeon Platinum 8269CY (4 Cores / 8 Threads), Motherboard: Alibaba Cloud ECS (8c24b4c BIOS), Memory: 1 x 16384 MB RAM, Disk: 50GB, Graphics: cirrusdrmfb

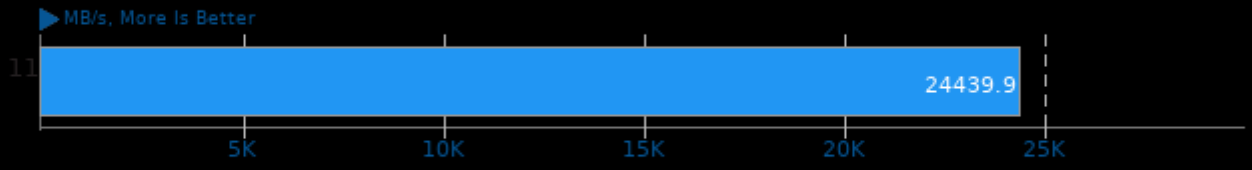
OS: CentOS 7.2.1511, Kernel: 3.10.0-514.26.2.el7.x86_64 (x86_64), Compiler: GCC 4.8.5 20150623, File-System: ext4, Screen Resolution: 1024x768, System Layer: KVM

Compiler Notes: --build=x86_64-redhat-linux --disable-libgcj --disable-libunwind-exceptions --enable-__cxa_atexit --enable-bootstrap --enable-checking=release --enable-gnu-indirect-function --enable-gnu-unique-object --enable-initfini-array --enable-languages=c,c++,objc,obj-c++,java,fortran,ada,go,lto --enable-plugin --enable-shared --enable-threads=posix --mandir=/usr/share/man --with-arch_32=x86-64 --with-linker-hash-style=gnu --with-tune=generic
Processor Notes: CPU Microcode: 0x1

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RAMspeed SMP - Scale - Floating Point (MB/s)	24440
RAMspeed SMP - Triad - Floating Point (MB/s)	25743
RAMspeed SMP - Average - Floating Point (MB/s)	24808
RAMspeed SMP - Triad - Integer (MB/s)	25441
RAMspeed SMP - Copy - Integer (MB/s)	23554
RAMspeed SMP - Add - Integer (MB/s)	26029
RAMspeed SMP - Add - Floating Point (MB/s)	26397
RAMspeed SMP - Copy - Floating Point (MB/s)	24112
RAMspeed SMP - Average - Integer (MB/s)	25596
RAMspeed SMP - Scale - Integer (MB/s)	25682

RAMspeed SMP 3.5.0

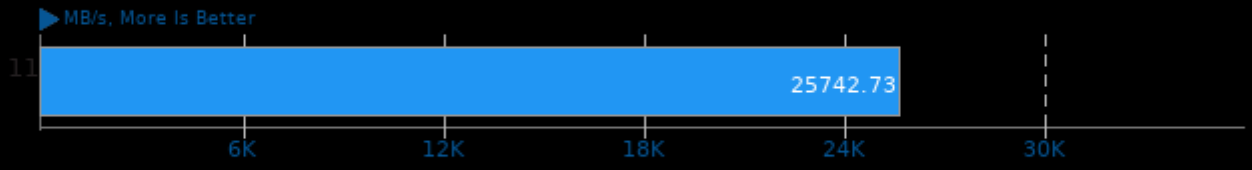
Type: Scale - Benchmark: Floating Point



1. (CC) gcc options: -O3 -march=native

RAMspeed SMP 3.5.0

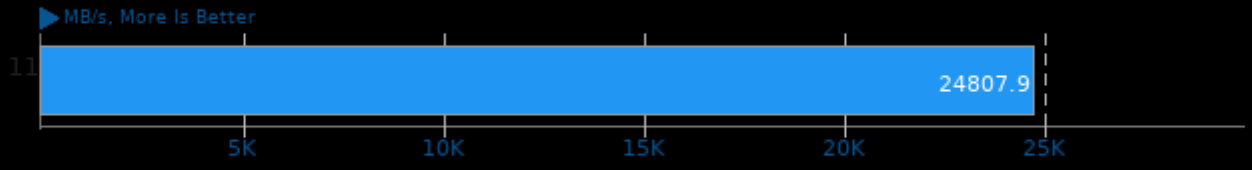
Type: Triad - Benchmark: Floating Point



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RAMspeed SMP 3.5.0

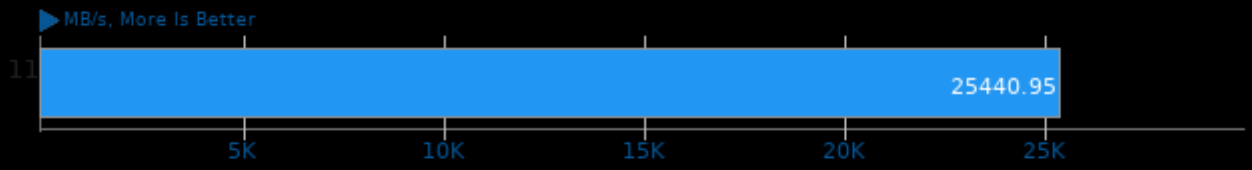
Type: Average - Benchmark: Floating Point



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RAMspeed SMP 3.5.0

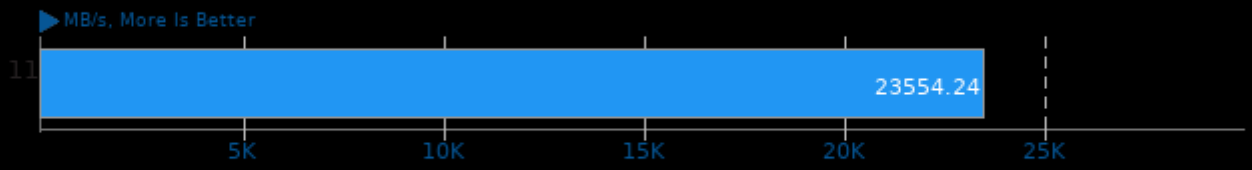
Type: Triad - Benchmark: Integer



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RAMspeed SMP 3.5.0

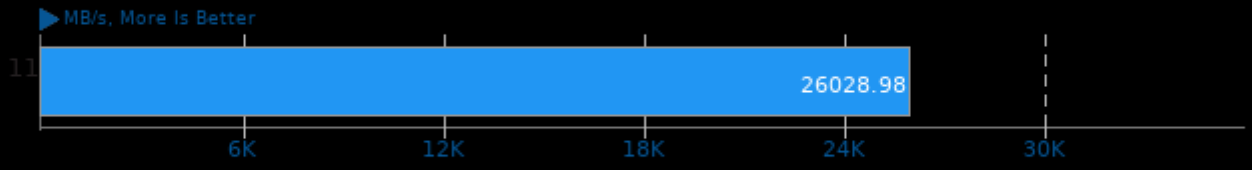
Type: Copy - Benchmark: Integer



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RAMspeed SMP 3.5.0

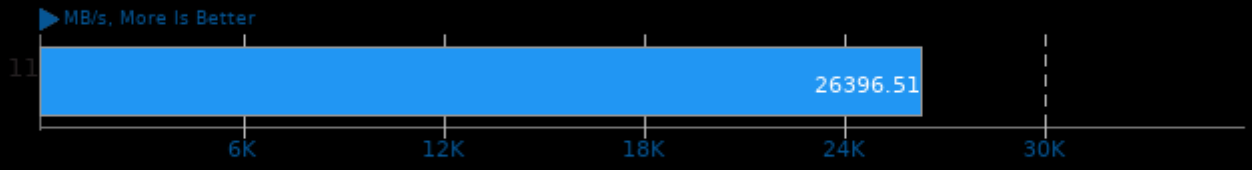
Type: Add - Benchmark: Integer



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RAMspeed SMP 3.5.0

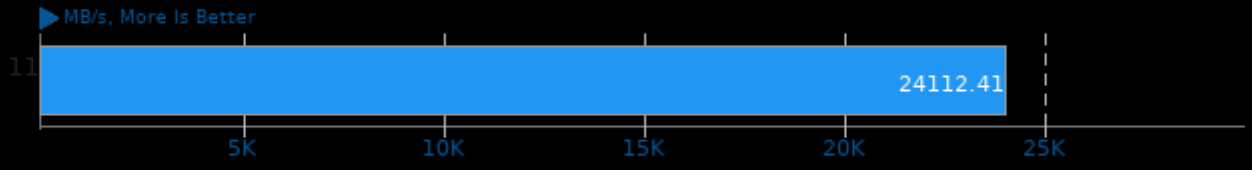
Type: Add - Benchmark: Floating Point



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RAMspeed SMP 3.5.0

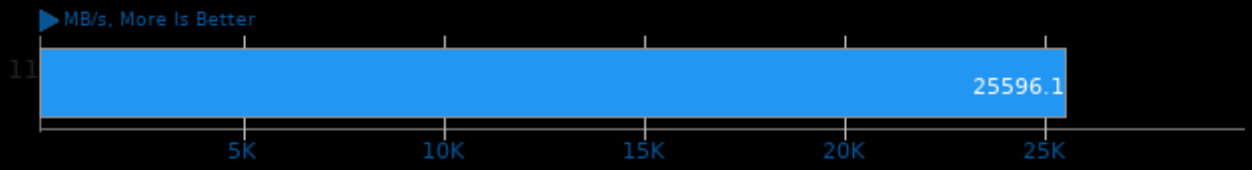
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RAMspeed SMP 3.5.0

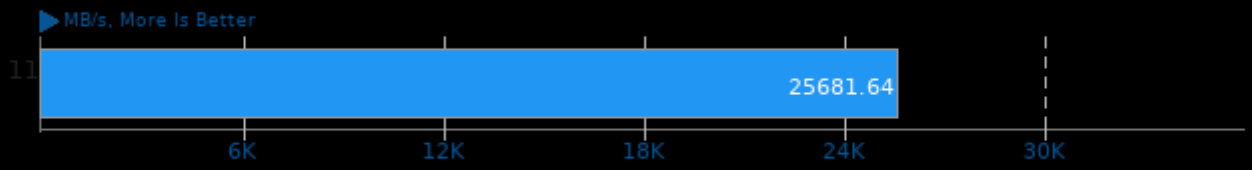
Type: Average - Benchmark: Integer



1. (CC) gcc options: -O3 -march=native

RAMspeed SMP 3.5.0

Type: Scale - Benchmark: Integer



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This file was automatically generated via the Phoronix Test Suite benchmarking software on Friday, 29 March 2024 10:12.