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Test Systems:

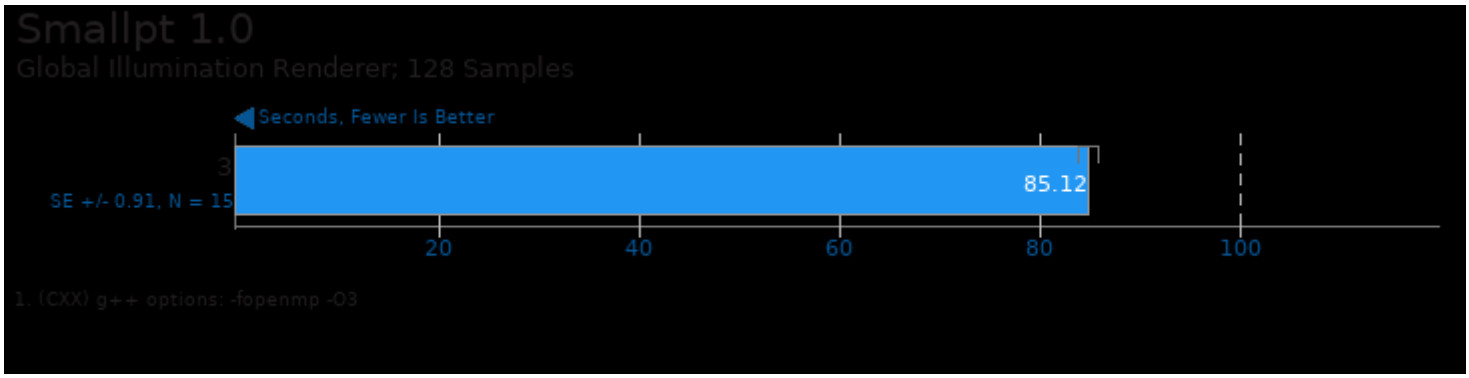
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Processor: Intel Xeon Gold 6151 (4 Cores / 8 Threads), Motherboard: OpenStack Foundation Nova (rel-1.10.2-0-g5f4c7b1-20181220_000000-szxrtosci10000 BIOS), Chipset: Intel 440FX 82441FX PMC, Memory: 1 x 16384 MB RAM QEMU, Disk: 50GB, Graphics: Cirrus Logic GD 5446, Network: Red Hat Virtio device

OS: CentOS 7.2.1511, Kernel: 3.10.0-1062.12.1.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
Security Notes: itlb_multihit: vulnerable + l1tf: Mitigation of PTE Inversion + mds: Mitigation of Clear buffers; SMT Host state unknown + meltdown: Vulnerable + spec_store_bypass: Mitigation of SSB disabled via prctl and seccomp + spectre_v1: Mitigation of Load fences usercopy/swapgs barriers and __user pointer sanitization + spectre_v2: Vulnerable IBPB + tsx_async_abort: Mitigation of Clear buffers; SMT Host state unknown

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Smallpt - G.I.R.1.S (sec) 85.123
Standard Deviation 4.1%



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