Ratio of critical-section performance (execution rate),
CAS loop with synchronic vs std::mutex, or WTF::Lock.
On 8-thread Intel Haswell, or 4-thread ARM A57 systems.

	single threaded	no contention	rare contention	shortest sections	short sections	long sections
Linux	102%	124%	109%	121%	176%	97%
Linux (ARM)	98%	112%	126%	105%	108%	99%
OSX	100%	109%	349%	8811%	862%	98%
OSX (WTF)	100%	154%	141%	79%	116%	100%
Windows 10	104%	99%	102%	98%	106%	102%
Windows 7	100%	102%	102%	96%	105%	100%

■ Linux ■ Linux (ARM) ■ OSX ■ OSX (WTF) ■ Windows 10 ■ Windows 7