

CS203 Fall '18 - Lab 2

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Complete the tables with the **hit rate** results from Cachesim. Assume we have a 512KB cache and 16B block size.

Table 1

Trace	Direct	2-way	4-way	8-way	Fully Assoc.
gcc-10K	94.53 %	94.54 %	94.54 %	94.54 %	94.54 %
gcc-1M	99.1626 %	99.2985 %	99.3022%	99.3022%	99.3022%

Table 2 (For gcc-1M trace)

VC	4	8	16
Direct	99.1626 %	99.1626 %	99.1626 %
4-way	99.3022%	99.3022%	99.3022%
Fully Assoc.	99.3022%	99.3022%	99.3022%