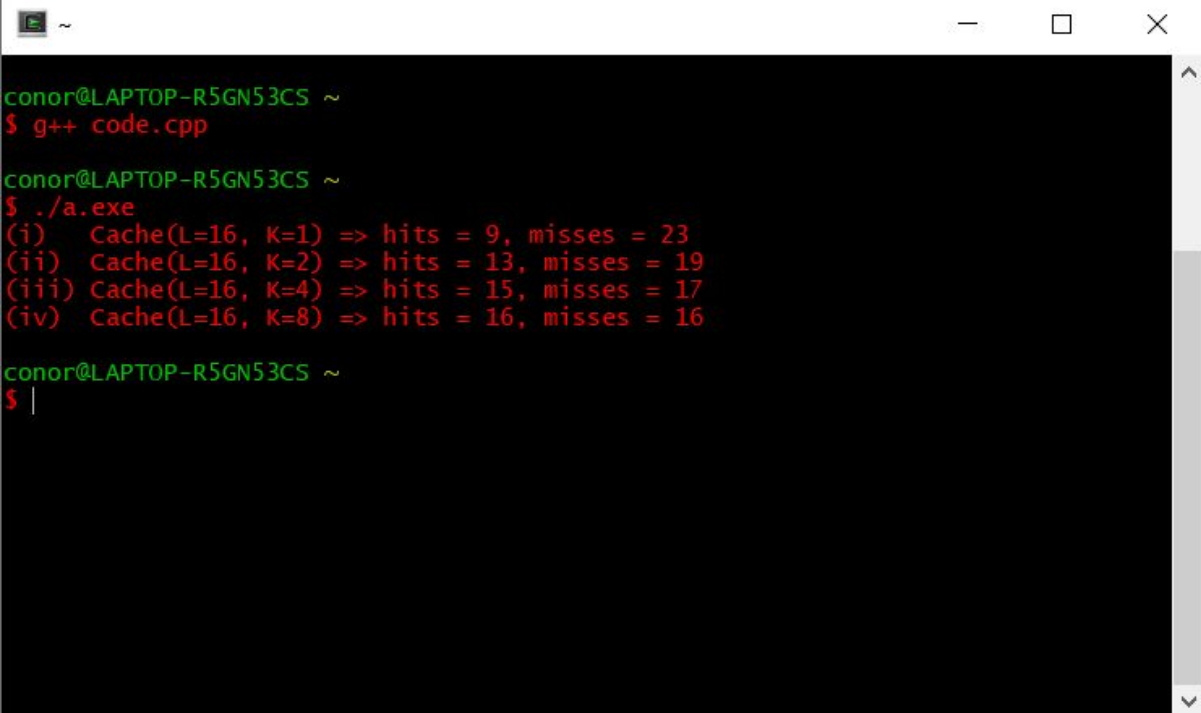


Tutorial 6: Caches

CS3021: Computer Architecture II

Evidence:



```
conor@LAPTOP-R5GN53CS ~  
$ g++ code.cpp  
  
conor@LAPTOP-R5GN53CS ~  
$ ./a.exe  
(i) Cache(L=16, K=1) => hits = 9, misses = 23  
(ii) Cache(L=16, K=2) => hits = 13, misses = 19  
(iii) Cache(L=16, K=4) => hits = 15, misses = 17  
(iv) Cache(L=16, K=8) => hits = 16, misses = 16  
  
conor@LAPTOP-R5GN53CS ~  
$ |
```