

prog. B1

--010-1-00

abbaadaccc

B1 and A co-execution

----11**33**11--**33**--1111

axbybyaxaxdwaxczczc

**4 cache misses** on 3-element  
fully associative LRU cache.

prog. A

xyyxxwxzzz

B2 and A co-execution

-----11**33**12-121--111

axbycyxbxcwcxczdzdz

**2 cache misses** on 3-element  
fully associative LRU cache.

prog. B2

---01100-0

abccbcccdd