**Part 2: Cache Organization  
Questions**

Question 1

2. L1: 6144 KiB  
   L2:   
   L3:   
   *(Note: The question asks for KB/kilobytes, but this is actually in KiB/kibibytes.)*  
   We know this because \_\_\_\_TODO\_\_\_\_\_
3. \_\_

Question 2

1. Observation: \_\_\_\_TODO\_\_\_\_\_
2. \_\_\_\_TODO\_\_\_\_\_