

# Evaluation: Lab 8

Name: \_\_\_\_\_

☐ **(55 points) Proper Rabin–Karp Implementation**

- ☐ (10 points) `nextCh` – properly handles moving window when it isn't full.  
(i.e. No array out of bounds, etc.)
- ☐ (40 points) `nextCh` – returns correct `rollingHash` of `window` as specified in the lab write-up.
- ☐ (5 points) `nextCh` – only uses `window` to store data for computing the hash.  
(i.e. don't create and store data in other arrays)

☐ **(20 points) All unit tests pass**

☐ **(25 points) Pseudocode algorithm(s) present alongside Java code**

Grade:

Notes: