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Algorithm-H

11/9/2020

## HW #9

- 1. Cost
  - a.  $2sumslow = O(N^2)$  or quadratic
  - b. 2sumfast = O(Nln(n) or linearithmic
  - c. Threesumslow =  $O(N^3)$  or cubic
  - d. Threesumfast =  $O(N^2\log(N))$  I guess this would be quadrithmic.
- 2. I just included them on the spreadsheet.