## Randomize Algorithm

## HW2

## 106033233 周聖諺

- 1. (n^2 + 2 3 \* n) / 1458
- 2. (1/k)\*(k\*(k+1)/2 + log(k-1))
- 3. 7
- 4. (a) D
  - (b) D
- 5. A