Stack Problems

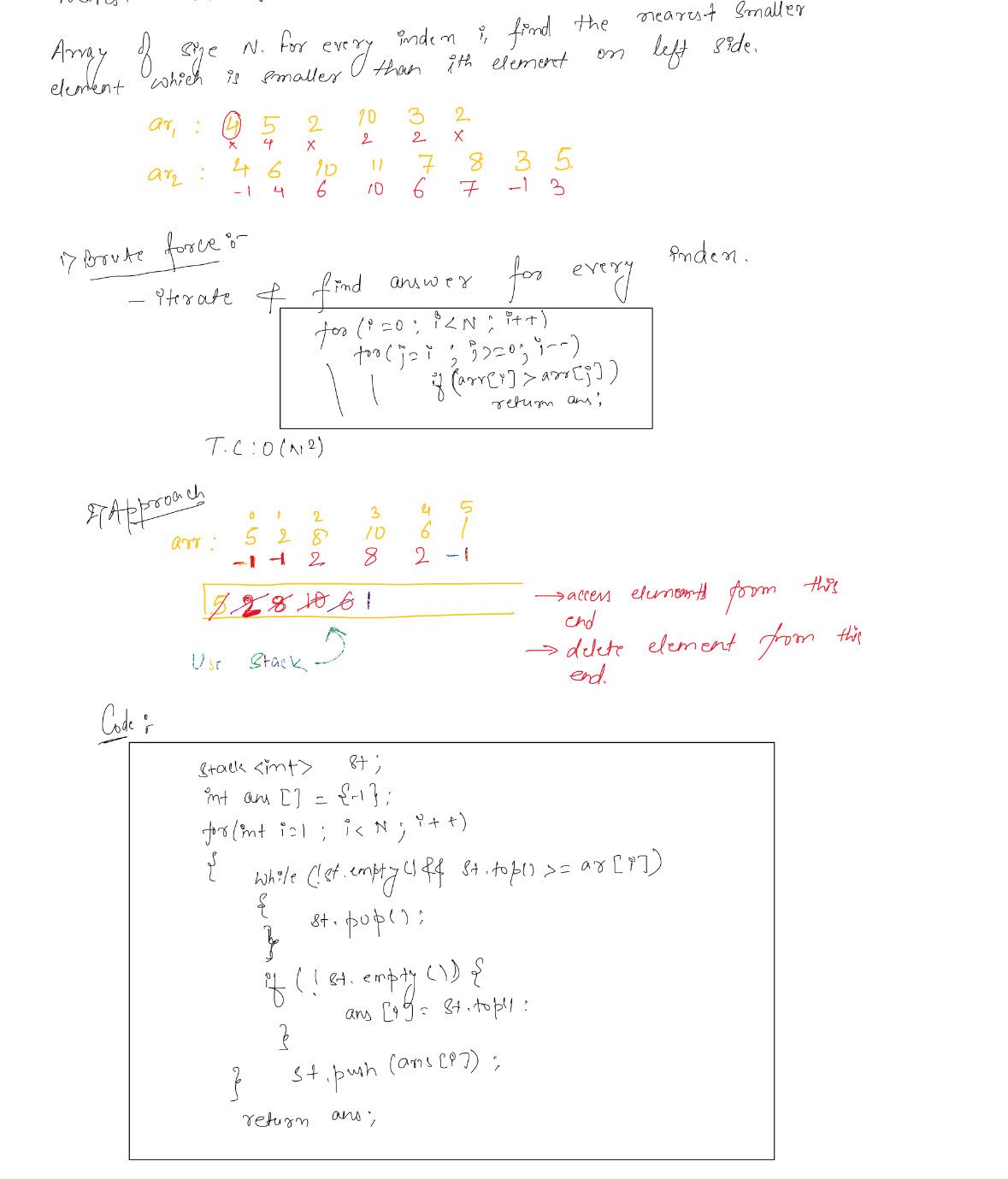
[Nearest Smaller / Nearest Greater](#_t4e09chw40b)

[Largest Rectangle in Histogram](#_ybowtsq061km)

[Sum of (max-min) of all subarrays](#_u94rziy770az)

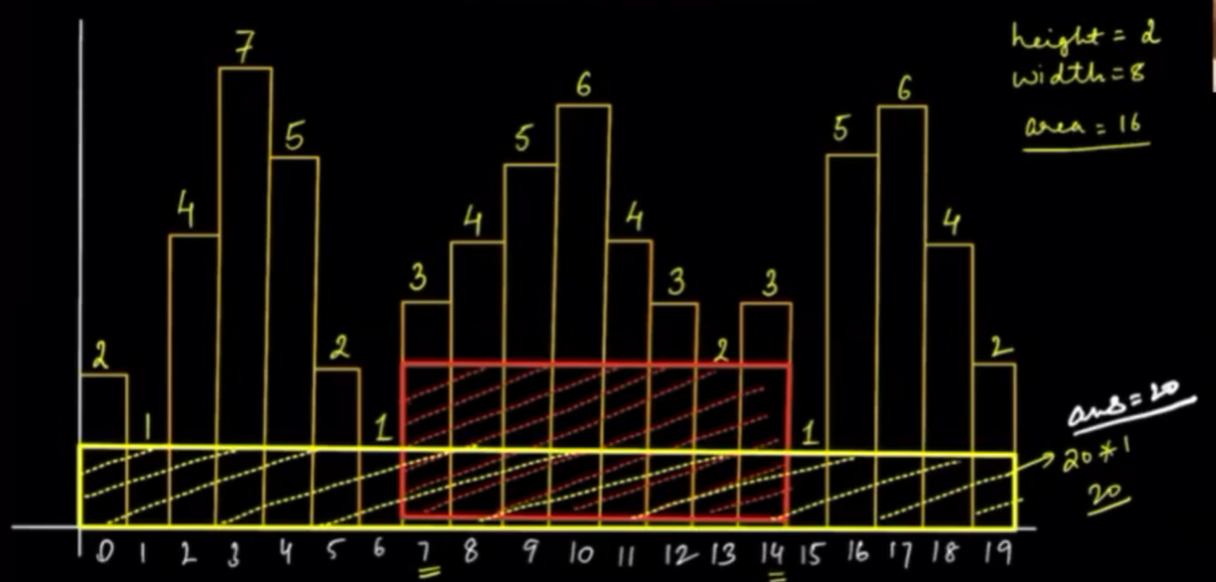
# 

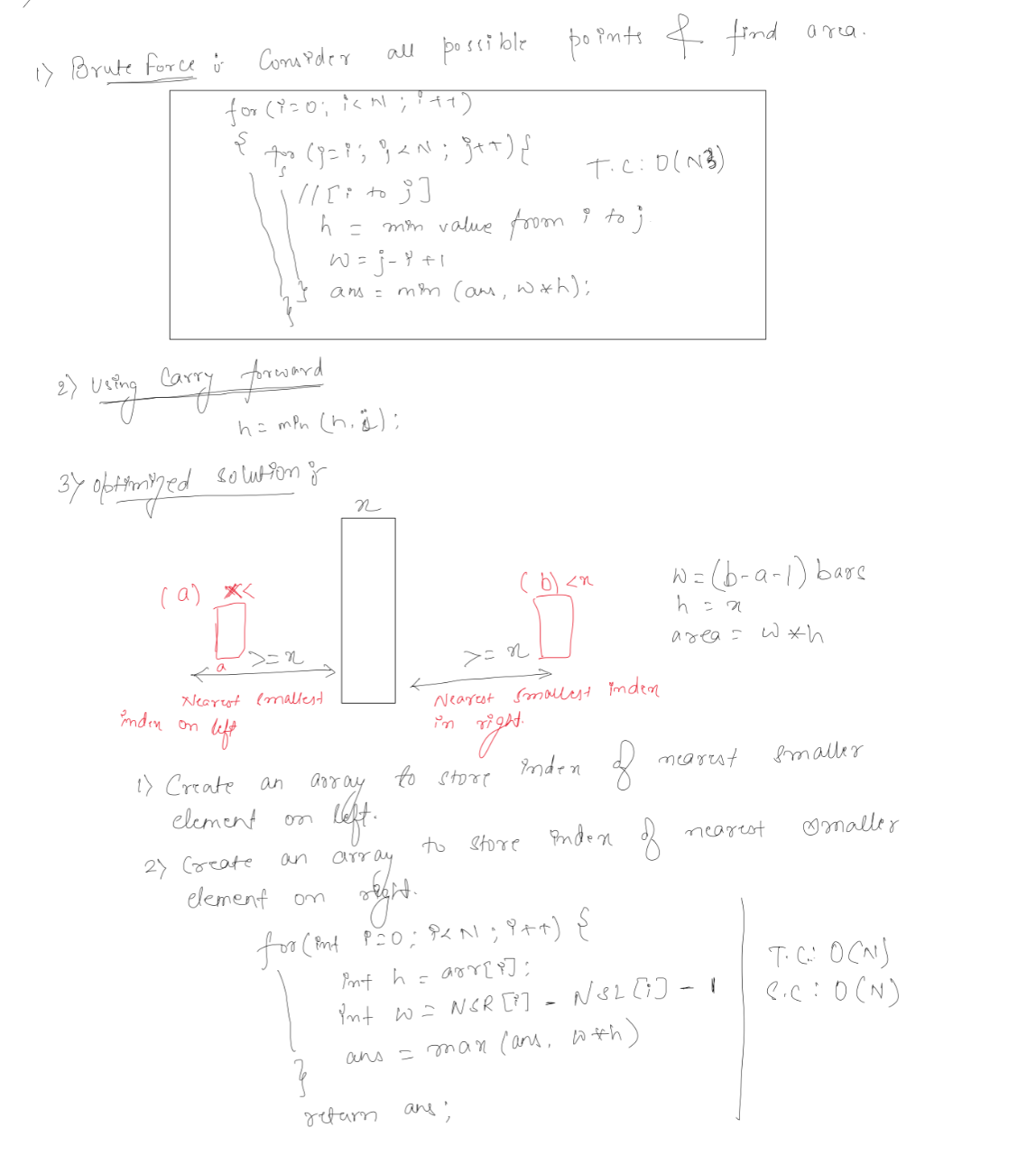
# Nearest Smaller / Nearest Greater



Check for all different variants of this problem.

# Largest Rectangle in Histogram





# Sum of (max-min) of all subarrays

