## CS 346 Class Notes

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## This Time:

LAST DAY.

Substitute prof.

- $\bullet \ \ {\rm Gen:} \ (N,e,d) = {\rm GenRSA}(1^n). \ pk = \langle N,e \rangle, \ sk = \langle N,d \rangle.$
- Sign: Compute  $\sigma := [m^d \mod N]$ .
- Vrfy:  $m \stackrel{?}{=} [\sigma^e \mod N]$ .

I cannot read what he's writing. That is an absolutely miserable marker. He covered the secure version.

Exam stuffs.

12.7 and 12.8 are not on the final.