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January 7, 2017

1. (10?) ??? $A=\{0,00,000\}$?
 - (1) ????A????????
 - (2) ?A????????????
2. (10?) ??? $B=\{0^n1^{2n}\}$
 - (1) ????B??????
 - (2) ??? 001111 ?????????
 - (3) ?????????
3. (10?) ?????????????????????
4. (10?) ?????????????? (????????)?
5. (10?) ???NP????????
6. (10?) ?????
 - (1) P???NP????
 - (2) P=NP???
7. (10?) ???
8. (10?) ???NL \subseteq DSPACE($\log^2 n$)?
9. (10?) ???NP=coNP ??? $NP = P^{\text{SAT}}$?
10. (10?) ?????????????????????
L?NL?P?NP?coNP?ZPP?RP?coRP?BPP? Σ_2P ? Π_2P ?PH