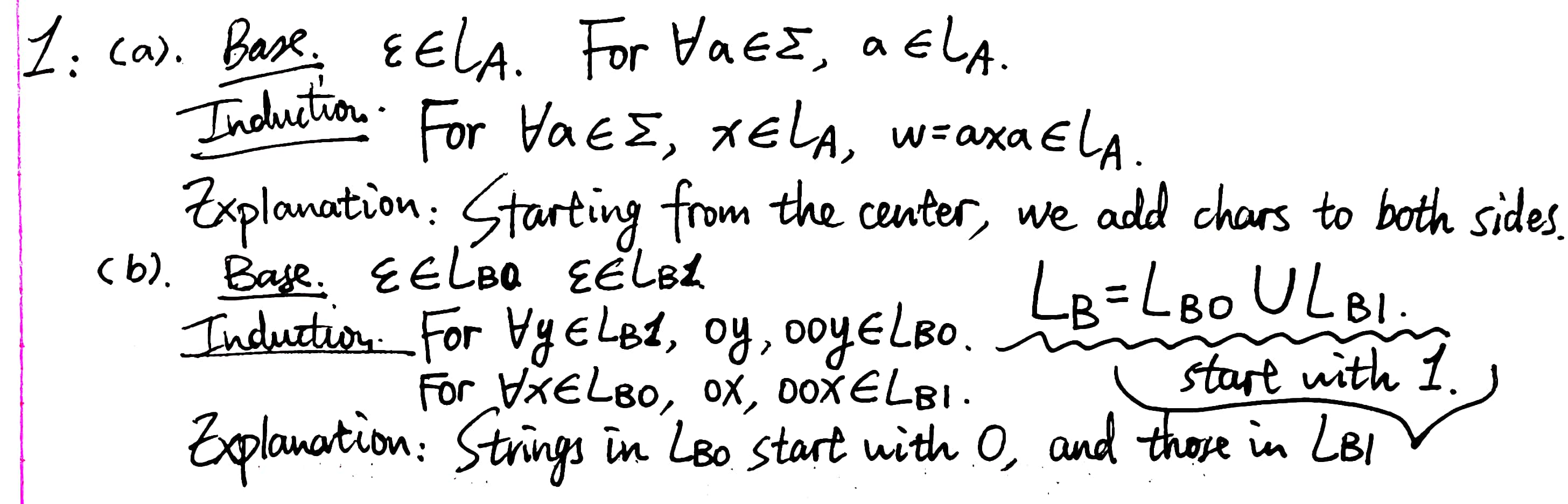
**ECE374 SP23 HW1**

Ziyuan Chen – ziyuanc3

Zhirong Chen – zhirong4

Problem 1

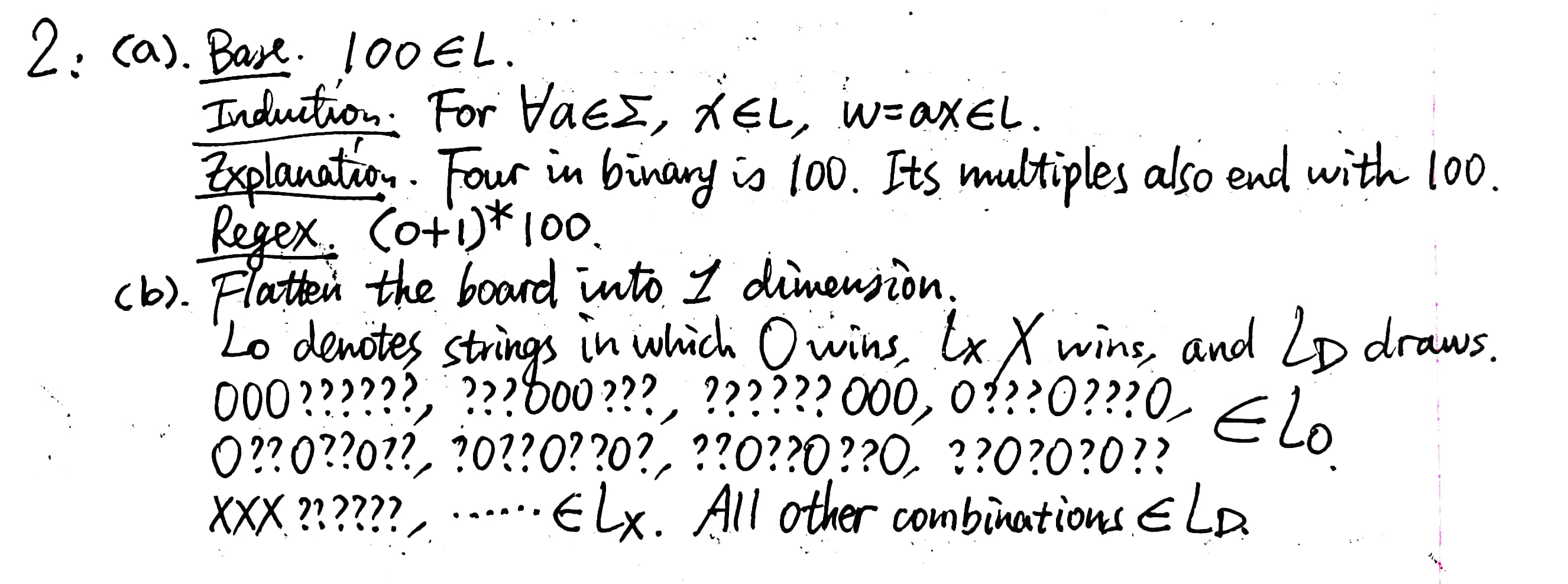


**ECE374 SP23 HW1**

Ziyuan Chen – ziyuanc3

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Problem 2



**ECE374 SP23 HW1**

Ziyuan Chen – ziyuanc3

Zhirong Chen – zhirong4

Problem 3

Text, letter

Description automatically generated

**ECE374 SP23 HW1**

Ziyuan Chen – ziyuanc3

Zhirong Chen – zhirong4

Problem 4

Text, letter

Description automatically generated