

# EE 213 Computer Organization and Assembly Language

**Week # 4, Lecture # 10**

**6<sup>th</sup> Muharram ul Haram, 1440 A.H**

**17<sup>th</sup> September 2018**

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Minds open...



... Laptops closed

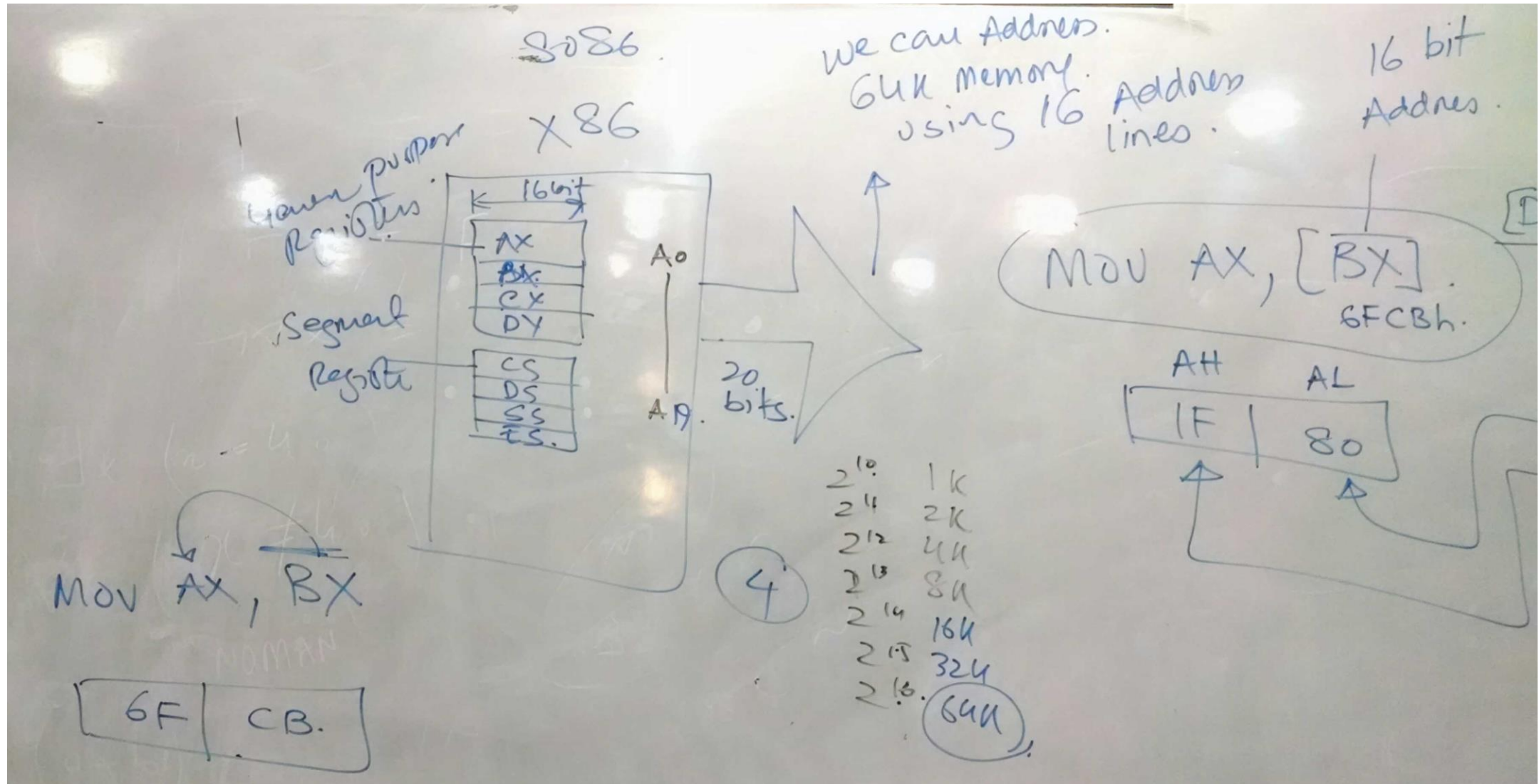


**This presentation helps in delivering the lecture.  
Take notes, interact and read text book to learn and gain knowledge.**

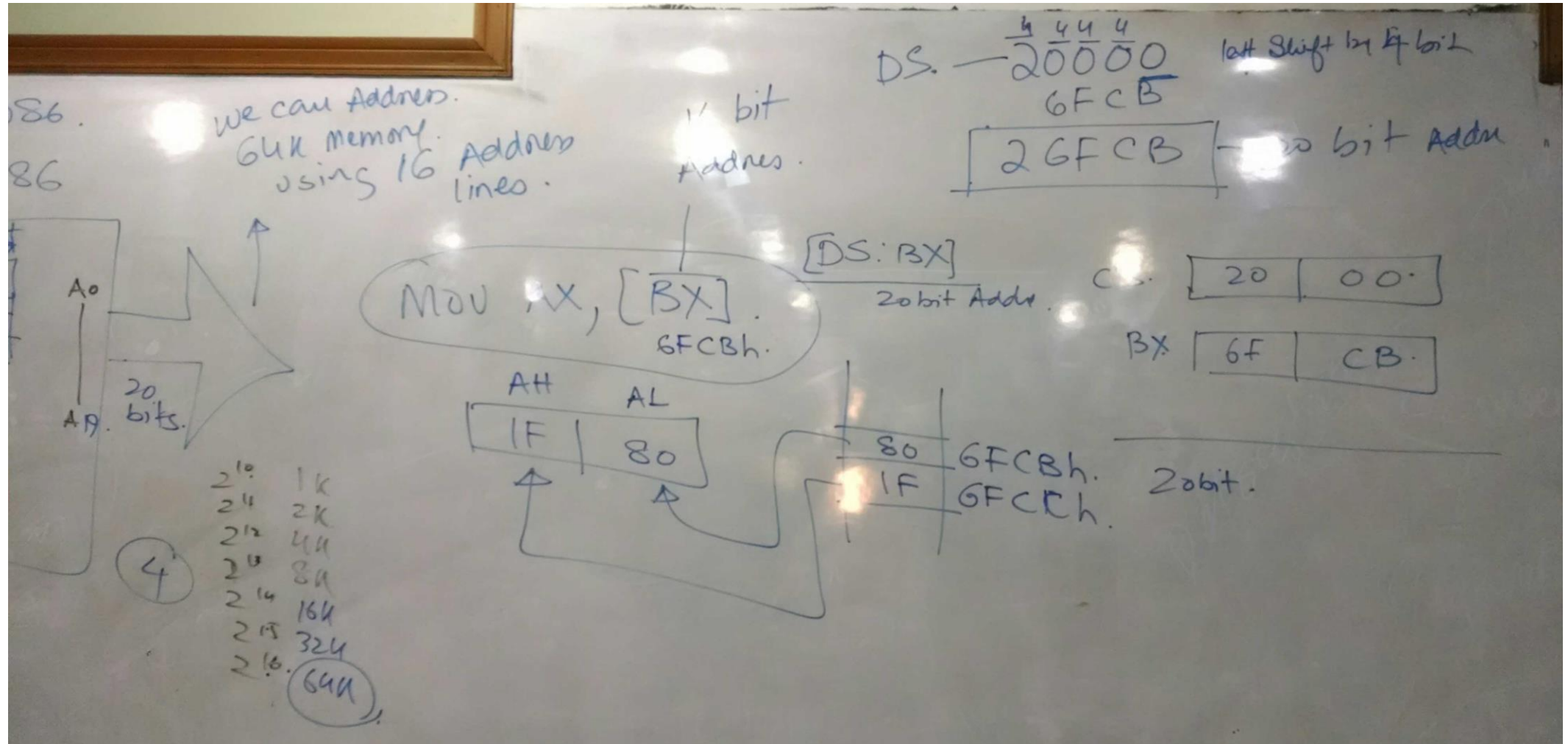
# Today's Topics

- Segmented Registers and their use
- 20bit address calculation using Segment and Offset Registers
- QUIZ # 1

# How to calculate 20bit Address in 8086?

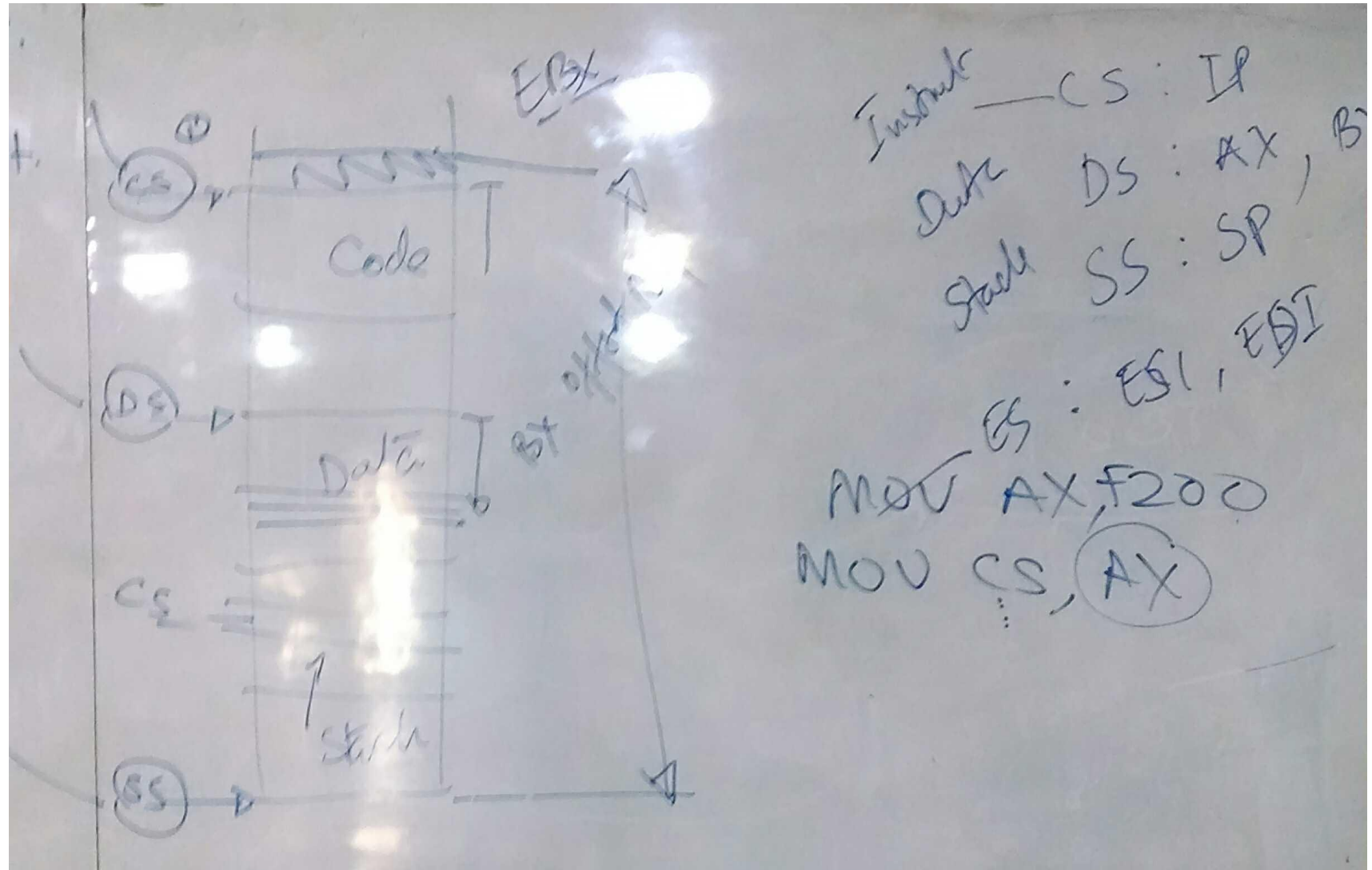


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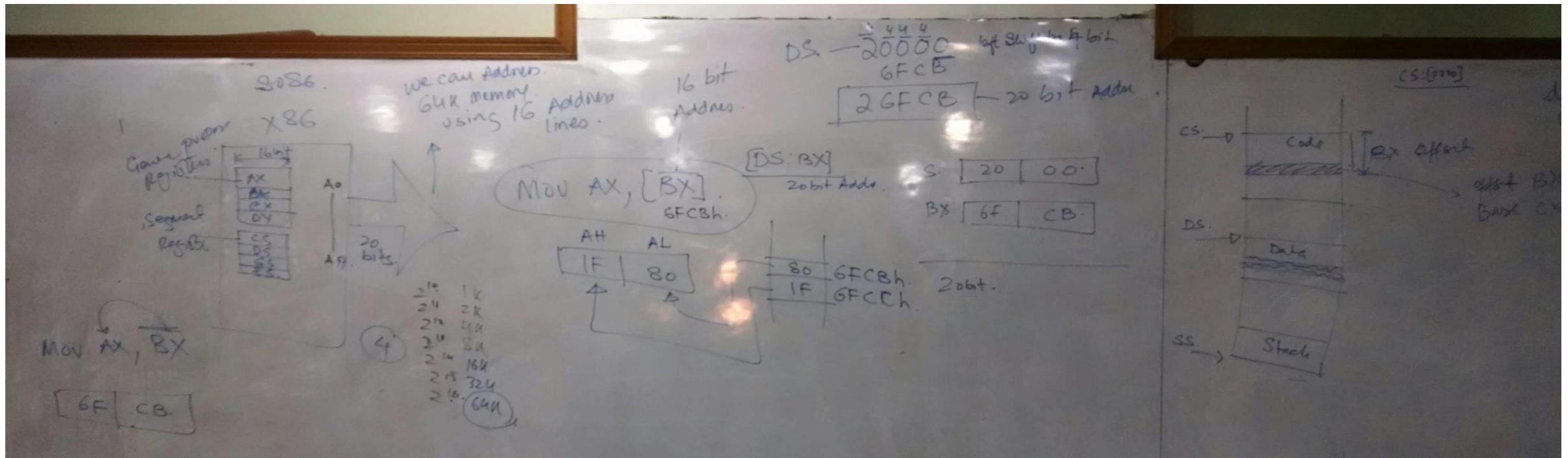




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