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### 0.2.3 Homework and LAFF

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# 0.2.3 Homework and LAFF

In the video (around time 3:48) we talk about the progress bars that show below the unit. This feature no longer exists.

## Video

Vector Operations

Week 4: Matrix-Vector to Matrix-Matrix Multiplication

Exam 1

Week 5: Matrix-Matrix Multiplication

Week 6: Gaussian Elimination

Week 7: More Gaussian Elimination and Matrix Inversion

Week 8: More on Matrix Inversion

Exam 2

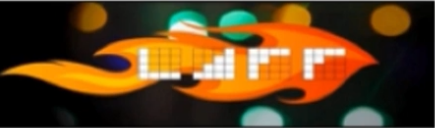
Week 9: Vector Spaces

Week 10: Vector Spaces, Orthogonality, and Linear Least-Squares

Week 11: Orthogonal Projection, Low Rank Approximation, and Orthogonal Bases

Download videoDownload transcript.txt

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Click to Related Reading

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HOMework 1.3.2.1 (2/2 points)

-1

2

-3

-2

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-4

0

✓ Answer: -4

✓ Answer: 0

Check

Hide Answer

SUBMISSION HISTORY

STAFF DEBUG INFO

HOMework 1.3.2.2 (2 points possible)

-3

-2

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-1

2

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5:22 / 5:32

2.0x

## Video

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## Transcripts

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## Reading Assignment

0 points possible (ungraded)  
Read Unit 0.2.3 of the notes. [\[LINK\]](#)

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## Discussion

Topic: Week 0 / 0.2.3

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2/4

 <u>Thank you</u> <u>Thank you</u>	2 ▼
 <u>Still clear!</u> <u>as before</u>	2 ▼
 <u>exact</u> <u>clear</u>	1 ▼
 <u>fun</u> <u>Thank you, this looks nice and fun</u>	1 ▼
 <u>Very clear</u> <u>Thank you for the detailed tutorial and run through of the hw problems. I feel not having the parenthesis would have at first made me second gu...</u>	1 ▼
 <u>Homework</u> <u>Nice and clear</u>	2 ▼
 <u>test</u> <u>test</u>	2 ▼

When future weeks become available, you will notice that homework appears both in the notes and in the various units on the edX platform. Most of the time, the questions will match exactly but sometimes they will be worded slightly differently.

Realize that the edX platform is ever evolving and that at some point we had to make a decision about what features we would embrace and what features did not fit our format so well. As a result, homework problems have frequently been (re)phrased in a way that fits both the platform and our course.

Some things you will notice:

- “Open” questions in the text are sometimes rephrased as multiple choice in the units.
- Video answers appear as embedded YouTube, with then a link to the end of the week where the same video, with captioning and optional download from an alternative source, can be found. This was because edX's video player could not (yet) be embedded in answers.

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