

PROBLEM LIST FOR MATH 265, FALL 2013

BOOK = KOLMAN & HILL, ELEM. LIN. ALG. WITH APPS, 9TH ED.
MATLAB = HILL & ZITARELLI, LIN. ALG. LABS WITH MATLAB, 3RD ED.

STARRED AND MATLAB PROBLEMS: TURN IN AT CLASS TIME.

ALL OTHERS: THROUGH WEBASSIGN AT <https://www.webassign.net/purdue/login.html>

- Lesson 1: Book 1.1: 1,2,4,6,10,14,16,22
Matlab 1.1: 1,2,3,4
- Lesson 2: Book: 1.2: 4,6,8,10
- Lesson 3: Book 1.3: 12,14,16,18,19,26,30,42*,43*,44*
- Lesson 4: Book 1.4: 3*,8,10,12,22, 32
Book 1.5: 16,30,32,35,36
Matlab: 3.1: 1,2,5
- Lesson 5: Book 2.1: 2,6,8,12,Ch2Supplementary 5*
- Lesson 6: Book 2.2: 4,6,8,10,12,14,16,20,22,26
Matlab 4.2: 2,3
Matlab 4.3: 1,2
- Lesson 7: Book 2.3: 7,8,9,17,19,20
- Lesson 8: Book 3.1: 3,5,11
- Lesson 9: Book 3.2: 2,3,4,7,10*,14*,15*,17*,23,25,26
Matlab 8.1: 5,6
- Lesson 10: Book 3.3: 4,6,7
- Lesson 11: Book 3.4: 1,2,3
Book 3.5: 1,2,3
- Lesson 12: Book 4.1: 4*,5,6,8,11,14,15,16,17,19
- Lesson 13: Book 4.2: 2,8,10,12*
- Lesson 14: Book 4.3: 2,4*,6,10
- Lesson 15: Book 4.3: 16,17,19,30*,33,34
Matlab 6.1: 1,2,4,8
Review/Exam 1
- Lesson 18: Book 4.4: 3,4,5,6,7,10,12,13*,15*
- Lesson 19: Book 4.5: 4,5,6,11,12,15,16
Matlab 6.2: 1,2,6
Matlab 6.3: 1
- Lesson 20: Book 4.6: 2,3,7,8,11,12
- Lesson 21: Book 4.6: 14,15,16,17,19,20,23,24
- Lesson 22: Book 4.7: 2ab,5,6,7,8,10,11,12
- Lesson 23: Book 4.9: 1,3,6,8,9,10,13
Matlab 6.4: 2
- Lesson 24: Book 4.9: 12,14,16,20,22,29,30,32,34,35*,36
- Lesson 25: Book 5.1: 2,6,8,10,17,18,25,26,27,28
- Lesson 26: Book 5.3: 8,29,33,34
Matlab 9.1: 1
Matlab 9.2: 2
- Lesson 27: Book 5.4: 1,3,10,11,14,16,22,28
Matlab 10.3: 1,2,7
- Lesson 28: Book 5.5: 1a,3,4,7,12,14,16,18,20
Matlab10.2: 1,3,4,6,7
- Lesson 29: Book 5.6: 3,11,12
Review/Exam 2

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Lesson 32: Book 6.1: 1,2,7,10,11,12,13,14,19*

Lesson 33: Book 7.1: 5,6,7,8,17,18

Matlab: 13.2:

1,2,5

Lesson 34: Book 7.2: 6,7,8,10,11

Lesson 35: Book 7.2: 12,13,15,17,19

Lesson 36: Book Appendix B1: 1,2,7,9

Lesson 37: Book Appendix B2: 1,3,4,5,11

Matlab 1.2: 1,2,4,5,6

Lesson 38: Book 7.3: 1*,2,8*,10*

Lesson 39: Book 7.3: 14*,18,19,20,22

Lesson 40: Book 8.4: 1,2,5,6,7,10

Lesson 41: Book 8.4: 3,8,9

Book 8.5: 1*,2*,5*,6*

Lesson 42: Book 8.5: 3*,9*