

18.06 Problem Set 1

Due Thursday Feb 10, 4pm in 2-106

Print your name and section number clearly

Section 1.3 is posted on math.mit.edu/linearalgebra

Do the following problems from the textbook (4th edition):

1.1: 12 and 26

1.2: 27

1.3: 3, 4, 6

2.1: 22, 32, 35 (do exactly 6^4 exchanges preserve Sudoku matrices?)

2.2: 8 and 32