

## Exercise Sheet Math 246

Book: Elementary Linear Algebra with Supplemental Applications

11<sup>th</sup> Edition(Electronic copy)

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Section	Exercise Number
1.1	1→5, 7,9,13(a,b)
1.2	1,2,4(c),5,8,13
1.3	1→6,11(a),12(b),a3(b),14,15,18
1.4	1(b,d),2(a,b),3→8,10,16,18(c),53(a)
1.5	1,4,7,10,14,15,25
1.6	1,3,5,7,8,10,13,15,19
1.7	1→6,9,10,17→21,24,27,32,33
2.1	1,3,5,6,10,15,16,19,27,28,30
2.2	1,4,6,7,10,11,12,20→28
2.3	1,4,5,7,8,15,18,20,24,25,30,31,35
4.1	1→9
4.2	1→3,8→10,11(a,b),12(a,c),13,15(a,b,d)
4.3	1,2(b,d),3(b,c),4(a,c),7,9,10,20(a,c,e)
4.4	1,2,3(a,d),4(a,c),5,9(a),10(a),11
4.5	1,2,6,7,8,10,12,14
4.7	2(b,d)3(a,d),4,5(a,b),6(b,c),7(b,d),8,10(c)
4.8	1,2(a,d),3→5,7,9,13,17,18
5.1	1,3(a,b),4,5,6(a,f),7,8,12,13,23
5.2	1,3.5.6,7,9,13,15
6.1	1,3,5,6,7,9,13,15,24(b,c)
6.2	1→9,11,12
6.3	1→9,13,21,22