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Solution: Suppose x = (x 1, ?, x n). Then (a + b) x = (a + b) (x 1, ?, x n) = ((a + b) x 1, ?, (a + b) x 1

Chapter 1 Exercise A - Solutions to Linear Algebra Done Right

It follows that we have homogeneity in the first slot when the scalar is rational. Now let?? R and choose a sequence (rn) of rational numbers such that rn??. This gives us? hu, vi =. 1 = lim (krn u + vk2? krn u? vk2) n?? 4 1 = (k?u + vk2? k?u? vk2) 4 = h?u, vi Thus we have homogeneity in the first slot.

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Solution: See Linear Algebra Done Right Solution Manual Chapter 6 Problem 28. 3. Solution: Let u? U and w? U?, then we have (2) Tu, w = u, T? w. If U is invariant under T, then Tu? U for all u? U. Hence for a fixed w? U?, we have 0 = Tu, w = u, T? w for all u? U. This implies T? w? U?.

Chapter 7 Exercise A - Solutions to Linear Algebra Done Right Solution: Let e 1, e 2, e 3, e 4 be a basis of F 4, define R, T? L (F 4) by R e 1 = 2 e 1, R e 2 = 2 e 2, R e 3 = 6 e 3, R e 4 = 7 e 4 and T e 1 = 2 e 1, T e 2 = 2 e 2 + e 1, T e 3 = 6 e 3, T e 4 = 7 e 4. Then R is diagonalizable. In fact T is not diagonalizable since dim. ?. E (2, T) = 1, dim.

Chapter 5 Exercise C - Solutions to Linear Algebra Done Right Solution: See Linear Algebra Done Right Solution Manual Chapter 3 Problem 5. 10. Solution: Note that v 1, ?, v n spans V, any v ? V can be written as a linear combination of v 1, ?, v n. That is there are a 1, ?, a n ? F such that v = a 1 v 1 + ? + a n v n.

Chapter 3 Exercise B - Solutions to Linear Algebra Done Right

6. Solution: See Linear Algebra Done Right Solution Manual Chapter 5 Problem 3. 7. Solution: Let (x, y) be an eigenvector of T corresponding to eigenvalue?, then we have T (x, y) = ? (x, y), i.e., (?x, ?y) = (?3y, x). Hence we have ?x = ?3y and ?y = x, it follows that ?2xy = ?3xy.

Chapter 5 Exercise A - Solutions to Linear Algebra Done Right

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Clearly F3=U1+U2+U3because an arbitrary vector(x,y,z)?F3can be written as. (x,y,z)=(x,y,0)+(0,0,z)+(0,0,0), where the ?rst vector on the right side is inU1, the second vector is inU2, and the third vector is inU3. However, F3does not equal the direct sum ofU1,U2,U3because the vector(0,0,0)can be written in twodifferentwaysasasumu1+u2+u3,witheachuj?Uj.

Linear Algebra Done Right, Second Edition

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