

## Solution Of Linear Algebra Done Right Second Edition

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linearalgebras.com Chapter 1 Exercise B - Solutions to Linear Algebra Done Right Linearity 2 minutes  
1. Solution: By definition, we have  $(-1) + (-(-1)) = 0$  and  $+(-1) = 0$ . This implies both and  $-(-1)$  are additive inverses of  $-1$ , by the uniqueness of additive inverse, it follows that  $-(-1) = 1$ .

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1. Suppose  $v_1, v_2, v_3, v_4$  spans  $V$ . Prove that the list  $v_1 - v_2, v_2 - v_3, v_3 - v_4, v_4$  also spans  $V$ .

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Solution: We just need to show that  $v_1, v_2, v_3, v_4$  can be expressed as linear combination of  $v_1 - v_2, v_2$

~~Chapter 2 Exercise A Solutions to Linear Algebra Done ...~~

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Solution: We show that if  $b = c = 0$ , then  $T$  is linear. Let  $f, g \in P(\mathbb{R})$ , then we have  $(f + g)(4) = f(4) + g(4)$  and  $(f + g)'(4) = f'(4) + g'(4)$ . It is easy to check. Moreover, by linearity of integration, one has  $\int_{-1}^3 (f + g)(x) dx = \int_{-1}^3 (f(x) + g(x)) dx = \int_{-1}^3 f(x) dx + \int_{-1}^3 g(x) dx$ . By the above, it follows that  $T(f + g) = (3(f + g)(4) + 5(f + g)'(6), \int_{-1}^3 (f + g)(x) dx) = (3 \dots$

~~Chapter 3 Exercise A Solutions to Linear Algebra Done Right~~

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~~Sheldon Axler Linear Algebra Done Right Yikun Zhang~~

1. Solution: Let  $u_1, u_2, \dots, u_n$  be a basis of  $U$ . Thus  $n = \dim U = \dim V$ . Hence  $u_1, u_2, \dots, u_n$  is a linearly... 2. Solution: The dimension of a subspace  $U$  of  $\mathbb{R}^2$  can only be 0,1,2. If  $\dim U = 0$ , then  $U = \{0\}$ . If  $\dim U = 2, \dots$  3. Solution: It is similar to Problem 2. If  $\dim U = 2, \dots$

~~Chapter 2 Exercise C Solutions to Linear Algebra Done Right~~

Solving this system of equations, we have  $a = -1 - x - y^2, b = -1 + x - y^2, c = 1 - x + y^2$ . It is clear that scalars  $a, b, c$  are not all zero because  $b + c = 1$ . Hence  $w_1, w_2, w_3$  are linearly dependent as well. Suppose the system  $v_1, v_2, \dots, v_r, v_{r+1}$  is linearly dependent, we argue it by contradiction.

~~Solution to Linear Algebra Done Wrong Exercise 1.2.6 ...~~

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Denote the set in question by  $A$  in each part. (a) Let  $v, w \in A, v = (x_1, x_2, x_3), w = (y_1, y_2, y_3)$ . Then  $x_1 + 2x_2 + 3x_3 = 0$  and  $y_1 + 2y_2 + 3y_3 = 0$ , so that  $0 = x_1 + 2x_2 + 3x_3 + y_1 + 2y_2 + 3y_3 = (x_1 + y_1) + 2(x_2 + y_2) + 3(x_3 + y_3)$ , so  $v + w \in A$ . Similarly  $0 = a_0 = ax_1 + 2ax_2 + 3ay_3$ , so  $av \in A$ .

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Clearly  $F_3 = U_1 + U_2 + U_3$  because an arbitrary vector  $(x, y, z)$  can be written as  $(x, y, z) = (x, y, 0) + (0, 0, z) + (0, 0, 0)$ , where the first vector on the right side is in  $U_1$ , the second vector is in  $U_2$ , and the third vector is in  $U_3$ . However,  $F_3$  does not equal the direct sum of  $U_1, U_2, U_3$  because the vector  $(0, 0, 0)$  can be written in two different ways as  $u_1 + u_2 + u_3$ , with each  $u_j \in U_j$ .

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Walkthrough on finding the complete solution in Linear Algebra by looking at the particular and special solutions.

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The text focuses on the central goal of linear algebra: understanding the structure of linear operators on finite-dimensional vector spaces. The author has taken unusual care to motivate concepts and to simplify proofs. A variety of interesting exercises in each chapter helps students understand and manipulate the objects of linear algebra.

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