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It follows that we have homogeneity in the first slot when the scalar is rational. Now let $\alpha \in \mathbb{R}$ and choose a sequence (r_n) of rational numbers such that $r_n \rightarrow \alpha$. This gives us $\|r_n u + v\|^2 = 1 = \lim (k r_n u + v)^2 - (k r_n u - v)^2 = \|k r_n u + v\|^2 - \|k r_n u - v\|^2 = 4 r_n \langle u, v \rangle$. Thus we have homogeneity in the first slot.

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Solution: If $a = 0$, we are done. If $a \neq 0$, then a has
inverse a^{-1} such that $a^{-1}a = 1$. Hence $v = 1 \quad v$

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$= (a - 1)a v = a - 1 (a v) = a - 1 \cdot 0 = 0$. Here we use associativity in 1.19 and 1.30. 3. Solution: Let $x = \frac{1}{3}(w - v)$, then $v + 3x = v + 3 \cdot \frac{1}{3}(w - v) = v + (w - v) = w$. This shows existence.

Chapter 1 Exercise B - Solutions to Linear Algebra Done Right

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$4 + i \sin. . 4 = 2 (1 + i) 2$ and $e 5 i / 4 = \cos. . 5 4 + i \sin. . 5 4 = - 2 (1 + i) 2.$

Hence the roots are $2 (1 + i) 2$ and $- 2 (1 + i) 2.$

Remark: If we don ' t know this fact, then we should recall how to solve the roots of $x 8 - 1 = 0$ or $x 4 + 1 = 0$ since $x 2 + i = 0$ means $x 4 + 1 = 0.$

Chapter 1 Exercise A - Solutions to Linear Algebra Done Right

Solution: See Linear Algebra Done Right Solution

Manual Chapter 3 Problem 5. 10. Solution: Note that v

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v_1, \dots, v_n spans V , any $v \in V$ can be written as a linear combination of v_1, \dots, v_n . That is there are $a_1, \dots, a_n \in F$ such that $v = a_1 v_1 + \dots + a_n v_n$.

Chapter 3 Exercise B - Solutions to Linear Algebra Done Right

Clearly $F^3 = U_1 + U_2 + U_3$ because an arbitrary vector $(x, y, z) \in F^3$ 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 a sum $u_1 + u_2 + u_3$, with each $u_j \in U_j$.

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Linear Algebra Done Right Errata

You should try to check that T is a linear map and an isomorphism. If enough of you ask about it, I will add a detailed verification of that in the future. 3.F # 13

Recall that $T: \mathbb{R}^3 \rightarrow \mathbb{R}^2$ is given by

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