

(a) $10x^7 - 30x^4 + 40x^2 - 15x.$

(b) $3x^5 - 6x^3 + 12x + 6.$

5. $\begin{pmatrix} 8 & 3 & 1 \\ 3 & 0 & 0 \\ 3 & 0 & 0 \end{pmatrix} + \begin{pmatrix} 9 & 1 & 4 \\ 3 & 0 & 0 \\ 1 & 1 & 0 \end{pmatrix} = \begin{pmatrix} 17 & 4 & 5 \\ 6 & 0 & 0 \\ 4 & 1 & 0 \end{pmatrix}.$

6. $M = \begin{pmatrix} 4 & 2 & 1 & 3 \\ 5 & 1 & 1 & 4 \\ 3 & 1 & 2 & 6 \end{pmatrix}.$ Since all the entries has been doubled, we have $2M$ can describe the inventory in June. Next, the matrix $2M - A$ can describe the list of sold items. And the number of total sold items is the sum of all entries of $2M - A$. It equals 24.

7. It's enough to check $f(0) + g(0) = 2 = h(0)$ and $f(1) + g(1) = 6 = h(1).$

8. By (VS 7) and (VS 8), we have $(a + b)(x + y) = a(x + y) + b(x + y) = ax + ay + bx + by.$

9. For two zero vectors 0_0 and 0_1 , by Thm 1.1 we have that $0_0 + x = x = 0_1 + x$ implies $0_0 = 0_1$, where x is an arbitrary vector. If for vector x we have two inverse vectors y_0 and y_1 . Then we have that $x + y_0 = 0 = x + y_1$ implies $y_0 = y_1$. Finally we have $0x = 1x = (0 + 1)x = 1x = 0 + 1x$ and so $0x = 0$.

10. We have sum of two differentiable real-valued functions or product of scalar and one differentiable real-valued function are again that kind of function. And the function $f = 0$ would be the 0 in a vector space. Of course, here the field should be the real numbers.

11. All condition is easy to check because there is only one element.

12. We have $f(-t) + g(-t) = f(t) + g(t)$ and $cf(-t) = cf(t)$ if f and g are both even function. Furthermore, $f = 0$ is the zero vector. And the field here should be the real numbers.

13. No. If it's a vector space, we have $0(\alpha_1, \alpha_2) = (0, \alpha_2)$ be the zero vector. But since α_2 is arbitrary, this is a contradiction to the uniqueness of zero vector.

14. Yes. All the condition are preserved when the field is the real numbers.

15. No. Because a real-valued vector scalar multiply with a complex number will not always be a real-valued vector.

16. Yes. All the condition are preserved when the field is the rational numbers.

17. No. Since $0(\alpha_1, \alpha_2) = (\alpha_1, 0)$ is the zero vector but this will make the zero vector not be unique, it cannot be a vector space.

18. No. We have $((\alpha_1, \alpha_2) + (b_1, b_2)) + (c_1, c_2) = (\alpha_1 + 2b_1 + 2c_1, \alpha_2 + 3b_2 + 3c_2)$ but $(\alpha_1, \alpha_2) + ((b_1, b_2) + (c_1, c_2)) = (\alpha_1 + 2b_1 + 4c_1, \alpha_2 + 3b_2 + 9c_2).$

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Judd E. Hollander

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Frederick P. Greenleaf, Sophie Marques, 2019-01-30 This book is the first of two volumes on linear algebra for graduate students in mathematics, the sciences and economics who have a prior undergraduate course in the subject. A basic understanding of matrix algebra and some proficiency with mathematical proofs. Proofs are emphasized and the overall objective is to understand the structure of linear operators as the key to solving problems in which they arise. This first volume re-examines basic notions of linear algebra: vector spaces, linear operators, duality, determinants, diagonalization and inner product spaces, giving an overview of linear algebra with sufficient mathematical precision for advanced use of the subject. This book provides a nice and varied selection of exercises; examples are well-crafted and provide a clear understanding of the methods involved. New notions are well-motivated and interdisciplinary connections are often provided to give a more intuitive and complete vision of linear algebra. Computational aspects are fully covered but the study of linear operators remains the focus of study in this book.

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