

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

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

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

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 $0a + 1a = (0 + 1)a = 1a = 0 + 1a$ and so $0a = 0$.
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 $0(a_1, a_2) = (0, a_2)$ be the zero vector. But since a_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 $0(a_1, a_2) = (a_1, 0)$ is the zero vector but this will make the zero vector not be unique, it cannot be a vector space.
18. No. We have $((a_1, a_2) + (b_1, b_2)) + (c_1, c_2) = (a_1 + 2b_1 + 2c_1, a_2 + 3b_2 + 3c_2)$ but $(a_1, a_2) + ((b_1, b_2) + (c_1, c_2)) = (a_1 + 2b_1 + 4c_1, a_2 + 3b_2 + 5c_2)$.

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Judd E. Hollander



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