- 14. It can be checked that differentiation is a linear operator. That is, T<sub>i</sub> is an element of L(V) for all i. Now fix some n, and assume ∑<sup>n</sup><sub>i=1</sub> α<sub>i</sub>T<sub>i</sub> = 0. We have T<sub>i</sub>(x<sup>n</sup>) = n (n in (x<sup>n</sup>)) and thus {T<sub>i</sub>(x<sup>n</sup>)}<sub>i=1,2,...,n</sub> would be an independent set. Since ∑<sup>n</sup><sub>i=1</sub> α<sub>i</sub>T<sub>i</sub>(x<sup>n</sup>) = 0, we have a<sub>i</sub> = 0 for all i.
- (a) We have zero map is an element in S<sup>0</sup>. And for T, U ∈ S<sup>0</sup>, we have (T + cU)(x) = T(x) + cU(x) = 0 if x ∈ S.
  - (b) Let T be an element of S<sub>2</sub><sup>0</sup>. We have T(x) = 0 if x ∈ S<sub>1</sub> ⊆ S<sub>2</sub> and hence T is an element of S<sub>1</sub><sup>0</sup>.
  - (c) Since V<sub>1</sub> + V<sub>2</sub> contains both V<sub>1</sub> and V<sub>2</sub>, we have (V<sub>1</sub> + V<sub>2</sub>)<sup>0</sup> ⊂ V<sub>1</sub><sup>0</sup> ∩ V<sub>2</sub><sup>0</sup> by the previous exercise. To prove the converse direction, we may assume that T ∈ V<sub>1</sub><sup>0</sup> ∩ V<sub>2</sub><sup>0</sup>. Thus we have T(x) = 0 if x ∈ V<sub>1</sub> or x ∈ V<sub>2</sub>. For z = u + v ∈ V<sub>1</sub> + V<sub>2</sub> with u ∈ V<sub>1</sub> and v ∈ V<sub>2</sub>, we have T(z) = T(u) + T(v) = 0 + 0 = 0. So T is an element of (V<sub>1</sub> + V<sub>2</sub>)<sup>0</sup> and hence we have (V<sub>1</sub> + V<sub>2</sub>)<sup>0</sup> ⊃ V<sub>1</sub><sup>0</sup> ∩ V<sub>2</sub><sup>0</sup>.
- 16. As the process in the proof of Dimension Theorem, we may pick the same basis β = {v<sub>1</sub>, v<sub>2</sub>,...,v<sub>n</sub>} for V. Write u<sub>k+1</sub> = T(v<sub>k+1</sub>. It has been proven that {u<sub>k+1</sub>, u<sub>k+2</sub>,..., u<sub>m</sub>} is a basis for R(T). Since dim(V) = dim(W), we can extend to a basis γ = {u<sub>1</sub>, u<sub>2</sub>,...,u<sub>m</sub>} for W. Thus we have

$$[T]_{\beta}^{\eta} = \begin{pmatrix} O & O \\ O & I_{n-k} \end{pmatrix}$$

is a diagonal matrix.

#### 2.3 Composition of Linear Transformations and Matrix Multiplication

- (a) It should be [UT]<sup>γ</sup><sub>α</sub> = [T]<sup>β</sup><sub>α</sub>[U]<sup>γ</sup><sub>β</sub>.
  - (b) Yes. That's Theorem 2.14.
  - (c) No. In general β is not a basis for V.
  - (d) Yes. That's Theorem 2.12.
  - (e) No. It will be true when β = α.
  - (f) No. We have  $\begin{pmatrix} 0 & 1 \\ 1 & 0 \end{pmatrix}^2 = I$ .
  - (g) No. T is a transformation from V to W but L<sub>A</sub> can only be a transformation from F<sup>m</sup> to F<sup>m</sup>.
  - (h) No. We have  $\begin{pmatrix} 0 & 1 \\ 0 & 0 \end{pmatrix}^2 = I$ .
  - (i) Yes. That's Theorem 2.15.
  - (j) Yes. Since δ<sub>ij</sub> = 1 only when i = j, we have A<sub>ij</sub> = δ<sub>i</sub>j.

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# **Table of Contents Friedberg Linear Algebra Homework Solutions Chapter**

- 1. Understanding the eBook Friedberg Linear Algebra Homework Solutions Chapter
  - The Rise of Digital Reading Friedberg Linear Algebra Homework Solutions Chapter
  - Advantages of eBooks Over Traditional Books
- 2. Identifying Friedberg Linear Algebra Homework Solutions Chapter
  - Exploring Different Genres
  - Considering Fiction vs. Non-Fiction
  - Determining Your Reading Goals
- 3. Choosing the Right eBook Platform
  - Popular eBook Platforms
  - Features to Look for in an Friedberg Linear Algebra Homework Solutions Chapter
  - User-Friendly Interface
- 4. Exploring eBook Recommendations from Friedberg Linear Algebra Homework Solutions Chapter
  - Personalized Recommendations
  - o Friedberg Linear Algebra Homework Solutions Chapter User Reviews and Ratings
  - Friedberg Linear Algebra Homework Solutions Chapter and Bestseller Lists
- 5. Accessing Friedberg Linear Algebra Homework Solutions Chapter Free and Paid eBooks
  - Friedberg Linear Algebra Homework Solutions Chapter Public Domain eBooks
  - Friedberg Linear Algebra Homework Solutions Chapter eBook Subscription Services
  - Friedberg Linear Algebra Homework Solutions Chapter Budget-Friendly Options
- 6. Navigating Friedberg Linear Algebra Homework Solutions Chapter eBook Formats

- o ePub, PDF, MOBI, and More
- Friedberg Linear Algebra Homework Solutions Chapter Compatibility with Devices
- Friedberg Linear Algebra Homework Solutions Chapter Enhanced eBook Features
- 7. Enhancing Your Reading Experience
  - Adjustable Fonts and Text Sizes of Friedberg Linear Algebra Homework Solutions Chapter
  - Highlighting and Note-Taking Friedberg Linear Algebra Homework Solutions Chapter
  - Interactive Elements Friedberg Linear Algebra Homework Solutions Chapter
- 8. Staying Engaged with Friedberg Linear Algebra Homework Solutions Chapter
  - Joining Online Reading Communities
  - Participating in Virtual Book Clubs
  - Following Authors and Publishers Friedberg Linear Algebra Homework Solutions Chapter
- 9. Balancing eBooks and Physical Books Friedberg Linear Algebra Homework Solutions Chapter
  - Benefits of a Digital Library
  - Creating a Diverse Reading Collection Friedberg Linear Algebra Homework Solutions Chapter
- 10. Overcoming Reading Challenges
  - Dealing with Digital Eye Strain
  - Minimizing Distractions
  - Managing Screen Time
- 11. Cultivating a Reading Routine Friedberg Linear Algebra Homework Solutions Chapter
  - Setting Reading Goals Friedberg Linear Algebra Homework Solutions Chapter
  - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Friedberg Linear Algebra Homework Solutions Chapter
  - Fact-Checking eBook Content of Friedberg Linear Algebra Homework Solutions Chapter
  - Distinguishing Credible Sources
- 13. Promoting Lifelong Learning
  - Utilizing eBooks for Skill Development
  - Exploring Educational eBooks
- 14. Embracing eBook Trends
  - Integration of Multimedia Elements
  - Interactive and Gamified eBooks

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