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Consider the system:  $a \cdot x_1 + b \cdot x_2 = u$   $c \cdot x_1 + d \cdot x_2 = v$  If  $ad - bc \neq 0$  then we can solve for  $x_1$  and  $x_2$  explicitly as  $x_1 = \frac{du - bv}{ad - bc}$   $x_2 = \frac{av - cu}{ad - bc}$  Thus there 's a unique solution for all  $(u, v)$  and in partucular when  $(u, v) = (0, 0)$ . c (c) Assume WOLOG that  $a \neq 0$ . Then  $ad - bc \neq 0$   $d = \frac{cb - a}{ad - bc}$  .

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Solution: Write the two systems as follows:  $a_1x + a_2y = 0$   $a_3x + a_4y = 0$   $a_5x + a_6y = 0$  Each system consists of a set of lines through the origin  $(0,0)$  in the  $x$ - $y$  plane. Thus the two systems have the same solutions

Linear Algebra - Greg Grant

verify that  $T$  is a linear transformation from  $V$  into  $V$ . Solution:  $T(cA_1 + A_2) = (cA_1 + A_2)B$   $B(cA_1 + A_2) = cA_1B + A_2B$   $cBA_1BA_2 = c(A_1BBA_1) + (A_2BBA_2) = cT(A_1) + T(A_2)$ . Section 3.2: The Algebra of Linear Transformations 55

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Solution: Since  $f$  is a form, we have  $f$  is linear on  $V$ . Since  $f(\begin{pmatrix} 1 \\ 0 \end{pmatrix}, \begin{pmatrix} 1 \\ 0 \end{pmatrix}) = f(\begin{pmatrix} 1 \\ 0 \end{pmatrix}, \begin{pmatrix} 0 \\ 1 \end{pmatrix})$ , we also have  $f$  is linear on  $W$ . Therefore,  $f$  is a form which is also a bilinear form. Then we have  $-if(\begin{pmatrix} 1 \\ 0 \end{pmatrix}, \begin{pmatrix} 0 \\ 1 \end{pmatrix}) = f(\begin{pmatrix} 1 \\ 0 \end{pmatrix}, i\begin{pmatrix} 0 \\ 1 \end{pmatrix}) = f(i\begin{pmatrix} 0 \\ 1 \end{pmatrix}, \begin{pmatrix} 1 \\ 0 \end{pmatrix}) = if(\begin{pmatrix} 0 \\ 1 \end{pmatrix}, \begin{pmatrix} 1 \\ 0 \end{pmatrix}) = if(\begin{pmatrix} 1 \\ 0 \end{pmatrix}, \begin{pmatrix} 0 \\ 1 \end{pmatrix})$ . Thus  $f(\begin{pmatrix} 1 \\ 0 \end{pmatrix}, \begin{pmatrix} 0 \\ 1 \end{pmatrix}) = 0$ . That is  $f = 0$ .

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Let  $v_1 = \begin{pmatrix} 1 \\ 0 \\ 0 \end{pmatrix}$ ,  $v_2 = \begin{pmatrix} 0 \\ 1 \\ 0 \end{pmatrix}$  and  $v_3 = \begin{pmatrix} 1 \\ 1 \\ 0 \end{pmatrix}$ . Then  $v_1 + v_2 - v_3 = \begin{pmatrix} 0 \\ 0 \\ 0 \end{pmatrix}$  so they are linearly dependent. We know  $v_1$  and  $v_2$  are linearly independent as they are two of the standard basis vectors (see Example 13, page 41). Suppose  $av_1 + bv_3 = 0$ . Then  $(a + b, b, 0) = \begin{pmatrix} 0 \\ 0 \\ 0 \end{pmatrix}$ .

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In this case both sides equal 1. So  $x(y + z) = (x + y)z$  in all eight cases. Exercise 6: Prove that if two homogeneous systems of linear equations in two unknowns have the same solutions, then they are equivalent. Solution: Write the two systems as follows:  $a_1x + a_2y = 0$   $a_3x + a_4y = 0$   $a_5x + a_6y = 0$   $b_1x + b_2y = 0$   $b_3x + b_4y = 0$   $b_5x + b_6y = 0$

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Solution: Write the two systems as follows:  $a_1x + a_2y = 0$   $a_3x + a_4y = 0$   $a_5x + a_6y = 0$   $b_1x + b_2y = 0$   $b_3x + b_4y = 0$   $b_5x + b_6y = 0$  Each system consists of a set of lines through the origin  $(0, 0)$  in the  $x$ - $y$  plane.

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