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Hence this is a solution for every value of  $s$  and  $t$ . 2. b. The equation is  $2x+3y = 1$ . If  $x = s$  then  $y = \frac{1}{3}(1-2s)$  so this is one form of

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the general solution. Also, if  $y = t$  then  $x = 1 - 2(1 - 3t)$  gives another form. 4. Given the equation  $4x - 2y + 0z = 1$ , take  $y = s$  and  $z = t$  and solve for  $x$ :  $x = \frac{1}{4}(2s + 3)$ . This is the general solution. 5. a.

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Hence  $X$  is a linear combination of the basic solutions.  $\begin{bmatrix} 3 & 0 & 1 & 0 \\ x & y & z & w \end{bmatrix} = \begin{bmatrix} 1 & 6 \\ 2 & 2 \end{bmatrix}$  (b) The system  $2x + 2y = 2$  has nontrivial solutions with fewer variables than equations.  $-x - y = -1$  7 (b) There are  $n - r = 6 - 1 = 5$  parameters by Theorem 2 §1.2.

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