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## Chapter 4 Subspaces

### 4.1 Practice Problems

1. (a) Not a subspace. The vector  $0 = \begin{bmatrix} 0 \\ 0 \\ 0 \end{bmatrix}$  is not in the set.

- (b) Let  $S$  be the set of vectors of the form  $\begin{bmatrix} a-b \\ a \\ -2a \end{bmatrix}$ . Letting  $a = 0$  and  $b = 0$ , we see that

$0 \in S$ . Suppose  $u$  and  $v$  are in  $S$ , then  $u = \begin{bmatrix} a_1-b_1 \\ a_1 \\ -2a_1 \end{bmatrix}$  and  $v = \begin{bmatrix} a_2-b_2 \\ a_2 \\ -2a_2 \end{bmatrix}$ . Then  $u+v =$

$$\begin{bmatrix} a_1-b_1 \\ a_1 \\ -2a_1 \end{bmatrix} + \begin{bmatrix} a_2-b_2 \\ a_2 \\ -2a_2 \end{bmatrix} = \begin{bmatrix} (a_1+a_2)-(b_1+b_2) \\ (a_1+a_2) \\ -2(a_1+a_2) \end{bmatrix} \in S. \text{ Let } r \in \mathbb{R} \text{ and } u \in S, \text{ then } ru =$$

$$r \begin{bmatrix} a_1-b_1 \\ a_1 \\ -2a_1 \end{bmatrix} = \begin{bmatrix} r(a_1-b_1) \\ r(a_1) \\ -2(r a_1) \end{bmatrix} \in S, \text{ and we conclude that } S \text{ is a subspace. (Alternatively, we}$$

have  $S = \text{span} \left\{ \begin{bmatrix} 1 \\ 1 \\ -2 \end{bmatrix}, \begin{bmatrix} -1 \\ 0 \\ 0 \end{bmatrix} \right\}$ , and thus  $S$  is a subspace.)

2. (a) We row-reduce

$$\begin{bmatrix} 1 & 3 & -2 \\ 1 & 0 & -1 \end{bmatrix} \rightarrow \begin{bmatrix} 1 & 3 & -2 \\ 0 & -3 & 1 \end{bmatrix}.$$

Thus,  $Ax = 0$  has solutions of the form

$$x = s \begin{bmatrix} 0 \\ 1 \\ 0 \end{bmatrix} + t \begin{bmatrix} 2 \\ 0 \\ 1 \end{bmatrix}.$$

# Holt Algebra 1 Solutions Manual

**Tao Wei**



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