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46 Solutionsto Exercises 10 The only subspaces are (a) the plane with  $b_1 = 2$  (d) the linear combinations of  $v$  and  $w$  (e) the plane with  $b_1 + b_2 + b_3 = 0$ . 11 (a) All matrices  $a \ b \ 0 \ 0$  (b) All matrices  $a \ a \ 0 \ 0$  (c) All diagonal matri-ces. 12 Fortheplanex+y?2z = 4, thesum of (4 ,0 0)and (0 4 is not on the plane. (The key is that this plane does not go through (0,0,0).)

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