Explain why the following sets of three-by-one matrices (with real number scalars) are vector spaces:

- (a) The set of three-by-one matrices with zero in the first row;
- (b) The set of three-by-one matrices with first row equal to the second row;
- (c) The set of three-by-one matrices with first row a constant multiple of the third row.

✓ Complete

Go to next item





