AAT 10.1-2 Quiz review

Given the following matrices

  

1. What is the order of A? B? C?

2. Find the following    

3. Put the following systems of equations into Echelon Matrices (don’t solve)

a.  b. 

4. Write the system of linear equations represented by the augmented matrix. (Use variables *x*, *y*, *z*, and *w.*)

a.  b. 

Given      

5. Write down the order for all of the matrices above.

6. If possible find  and state the order of the result

7. If possible find  and state the order of the result

8. If possible find  and state the order of the result

9. If possible find  and state the order of the result

10. If possible find  and state the order of the result

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