

**Question 1: Matrix Method Solution**

1. The following system of linear equations is given:  $2x + 3y = 12$

2.  $x + 2y = 5$

3.  $3x - y = 7$

4.  $x + y = 4$

5. The coefficient matrix  $A = \begin{bmatrix} 2 & 3 \\ 1 & 2 \\ 3 & -1 \\ 1 & 1 \end{bmatrix}$  and the constant vector  $b = \begin{bmatrix} 12 \\ 5 \\ 7 \\ 4 \end{bmatrix}$ .

6. Write the augmented matrix  $[A | b]$  and perform row reduction.

7. The row echelon form is  $\begin{bmatrix} 2 & 3 & 12 \\ 0 & 1 & -1 \\ 0 & 0 & 0 \\ 0 & 0 & 0 \end{bmatrix}$ .

8. The solution is  $x = 1, y = 2$ .

9. The solution set is  $\{(1, 2)\}$ .

10. The solution set is  $\{(1, 2)\}$ .

11. The solution set is  $\{(1, 2)\}$  and the system is consistent.

12. The solution set is  $\{(1, 2)\}$  and the system is consistent.

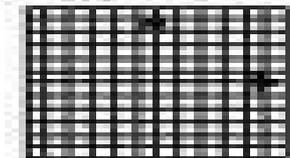
13. The augmented matrix is  $[A | b] = \begin{bmatrix} 2 & 3 & 12 \\ 1 & 2 & 5 \\ 3 & -1 & 7 \\ 1 & 1 & 4 \end{bmatrix}$ . Perform row reduction to echelon form.

14. The augmented matrix is  $[A | b] = \begin{bmatrix} 2 & 3 & 12 \\ 1 & 2 & 5 \\ 3 & -1 & 7 \\ 1 & 1 & 4 \end{bmatrix}$ . Perform row reduction to echelon form.

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16. The augmented matrix is  $[A | b] = \begin{bmatrix} 2 & 3 & 12 \\ 1 & 2 & 5 \\ 3 & -1 & 7 \\ 1 & 1 & 4 \end{bmatrix}$ . Perform row reduction to echelon form.

17. The augmented matrix is  $[A | b] = \begin{bmatrix} 2 & 3 & 12 \\ 1 & 2 & 5 \\ 3 & -1 & 7 \\ 1 & 1 & 4 \end{bmatrix}$ . Perform row reduction to echelon form.



# 2nd Semester Algebra 1 Review

**Julia Schneider**



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*Industrial-arts Magazine* ,1922      Industrial Arts & Vocational Education ,1922      *Bulletin* ,1930      *Industrial Arts and Vocational Education* ,1922      Catalogue of the Ann Arbor High School for the Academic Year ,1916      **Legislative Documents Submitted to the ... General Assembly of the State of Iowa** Iowa. General Assembly,1915      Catalogue University of the Philippines,1926      **Public Documents of the State of South Dakota, Being the Annual and Biennial Reports of Various Public Officers and Institutions, to the Governor and Legislature, for the Fiscal Year Ending ...** South Dakota,1906      *Biennial Report* South Dakota. Regents of Education,1906      **Annual Catalogue of Yankton College** Yankton College,1915      *Report* Iowa. State Board of Regents,1914      *Legislative Documents* Iowa,1912 Contains the reports of state departments and officials for the preceding fiscal biennium      **Hillsdale College** Hillsdale College,1909  
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