

Enter the number of unknowns (equations): 3

Enter the entries the coefficient matrix rowwise: [0 1 -2; 1 -1 1; 1 0 -1]

Enter the entries of the right hand side centor: [4;6;2]

The augmented matrix corresponding to the system is givne by:

0	1	-2	4
1	-1	1	6
1	0	-1	2

Gaussian elimination steps:

Step- 1

1	-1	1	6
0	1	-2	4
0	1	-2	-4

Step- 2

1	-1	1	6
0	1	-2	4
0	0	0	-8

No solution exists.

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