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Matricula: 0513227-4, 0513222-3

Resultados

Matriz Utilizada

Matriz do sistema:

-89.0	-17.0	47.0	-3.0	-16.0	-40.0	83.0	0.0	70.0
21.0	-7.0	-67.0	-57.0	65.0	37.0	-27.0	64.0	25.0
-84.0	-11.0	-69.0	-56.0	-84.0	-9.0	-18.0	21.0	40.0
-80.0	63.0	68.0	-90.0	26.0	-57.0	-19.0	-66.0	81.0
73.0	21.0	83.0	-29.0	-42.0	-84.0	-1.0	-40.0	-34.0
-25.0	-54.0	-44.0	5.0	60.0	-30.0	12.0	41.0	-55.0
-14.0	-86.0	-3.0	-28.0	-90.0	-0.0	24.0	-53.0	42.0
-57.0	87.0	60.0	64.0	-6.0	19.0	-35.0	57.0	17.0

Resultados Com Pivotação

Resultados:

-> X1: -1.8235291428361062
-> X2: 7.908120207620852
-> X3: -0.012063321078913893
-> X4: -0.21734749270892192
-> X5: -2.4454203304920274
-> X6: -0.03687975314334307
-> X7: 4.1754281894269845
-> X8: 4.347121088182249

Erros:

-> eMax: 875.9313024762388
-> 1: 345.10357170632267
-> 2: 100.29158767535853
-> 3: 261.0700154423101
-> 4: 154.11296293467592
-> 5: 5.6843418860808015E-14
-> 6: 244.28793832332116
-> 7: 600.5463214797303
-> 8: 875.9313024762388

Resultados Sem Pivotação

Resultados:

-> X1: -4.979348132043736
-> X2: -0.20345887246189942
-> X3: -4.8147467194423286E-4
-> X4: -5.9404340978149296E-8
-> X5: -1.9028728974664292E-10
-> X6: -2.9831644077903566E-5
-> X7: 0.9764735980641063
-> X8: 0.2294931561198175

Erros:

-> eMax: 316.86328984304134
-> 1: 0.0
-> 2: 1.7763568394002505E-15
-> 3: 253.94675473423052
-> 4: 260.49741505568096
-> 5: 316.86328984304134
-> 6: 237.17385327835393
-> 7: 39.168160638554575
-> 8: 156.0120308544021