
Group Exercise 5: Gaussian Elimination and Backward Substitution

CPSC 302: Numerical Computation for Algebraic Problems

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Outline

1. Outcome
2. New: Bonus Points
3. Reflection

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Today's Goal

Get familiar (again) with the ancient method of Gaussian elimination.

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Bonus Points in Group Exercises

- If you don't get the full number of points, you have the chance to get an additional point if you **fully** completed an optional task.
- The maximum number of points stays the same as given on the sheet.
- Details on the next slide.

Details – Example: Group Exercise 5

- You got less than 3 points in rubric "**Calculations**".
If you solved the optional **task 5** completely and correctly, you get an additional point in that rubric.
- You got less than 3 points in rubric "**Justification**".
If you solved the optional **task 6** completely and correctly, you get an additional point in that rubric.

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Reflection

On a piece of paper, answer the following question:

What important question do you still have?

Put the paper into the “Suggestion Box” or just on the table.