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# Mathematische Grundlagen WS 2022/2023

## 3. Aufgabenblatt

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Die Aufgaben 42, 44 und 45 können bis zum Donnerstag, den 10.11.2022, in der Kategorie *Abgabe Aufgabenblatt 3* bis 9:00 Uhr über Moodle abgegeben werden. Die Aufgaben der Plenarübung werden am 15.11. besprochen und die Aufgaben der Kleinübungen werden in der Woche vom 14.11.-18.11. vorgestellt. Die Regeln zur Abgabe finden Sie auf Übungsblatt 1.

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### Plenarübung

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**Aufgabe 34.** Eine Matrix  $A$  heißt idempotent, wenn

$$AA = A.$$

Nehmen Sie nun an, dass  $X$  eine  $m \times n$ -Matrix ist und dass  $(X^T X)^{-1}$  existiert. Zeigen Sie unter diesen Voraussetzungen, dass

$$A = I_m - X(X^T X)^{-1}X^T$$

idempotent ist.

**Aufgabe 35.** Gegeben sei die Matrix

$$A = \begin{pmatrix} 1 & 0 & 0 \\ 0 & 0 & 0 \\ 0 & 0 & -1 \end{pmatrix}.$$

- Wenden Sie das Gaußverfahren auf das durch die Matrix  $A$  gegebene homogene Gleichungssystem an.
- Welchen Rang hat die Matrix  $A$ ?
- Welche Dimension hat der Lösungsraum?
- Geben Sie eine Basis des Lösungsraums an.
- Geben Sie die Lösungsmenge an.

# Mathematische Grundlagen Fur Wirtschafts

**L Reisser**



## **Mathematische Grundlagen Fur Wirtschafts:**

## Whispering the Techniques of Language: An Psychological Quest through **Mathematische Grundlagen Fur Wirtschafts**

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