Linear Algebra review: Rank and Singularity

1分

Let $A \in \mathbb{R}^{n \times n}$ be a matrix.

Consider the following two statements:

A: A is singular.

B: A does not have full rank.

Which of the following is true?

选项* $\bigcirc A \Leftrightarrow B$

 $\bigcirc A \Leftrightarrow \text{not } B$

 $\bigcirc A \Rightarrow B$

 $\bigcirc A \Leftarrow \text{not } B$

None of these

保存回答

提交最终回答