« Previous (/course/cs357-f15/flow-session/74258/0/)

下一页 » (/course/cs357-f15/flow-session/74258/2/)

提交以评分»

1 2

3 (/course/cs357-f15/flow-session/74258/0/) (/course/cs357-f15/flow-session/74258/2/)

Singular Value Decomposition

1分

Let A be given by

$$A = \begin{bmatrix} 3 & 2 & 2 \\ 2 & 3 & -2 \end{bmatrix}$$

What are the singular values of A?

选项*

- 81, 625
- 9, 25
- 3, 5
- undetermined
- $\sqrt{3}$, $\sqrt{5}$

参考答案: '3, 5'.