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$0 \ 3 \ 0 \ 0 \ 3 \ 0 \ 0 \ 0 \ 3$ is a scalar matrix of order 3 singular matrix if the determinant of a square matrix is zero i.e. 0 then it is known as a singular matrix

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example 8 a problem in mathematics is given to three students and whose chances of solving are $\frac{2}{3}$ $\frac{1}{2}$ and $\frac{1}{3}$ respectively what is the probability that the problem will be solved solution probability of solving the problem $\frac{2}{3}$ $\frac{1}{3}$ probability of solving the problem $\frac{1}{2}$ $\frac{1}{2}$

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chapter 2 infinite series 2.1 sequences a sequence of real numbers is defined as a function where S is a set of natural numbers and R is a set of real numbers a sequence can be expressed as or

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in addition to giving mathematical theorems and formulas it explains how the mathematical concepts such as rank eigenvalues and singular values are linked to engineering applications and numerical computations in particular the following four aspects are emphasized

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