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historically linear algebra and matrix theory has been developed for solving such systems in the modern presentation of linear algebra through vector spaces and matrices many problems may be interpreted in terms of linear systems for example let  $2x + y + z = 8$   $3x + 2y + z = 11$   $2x + y + 2z = 3$  
$$\begin{aligned} & \text{aligned at } & 7 & \text{ web linear} \\ & \text{algebra is a branch of mathematics that deals} \\ & \text{with linear equations and their web linear} \\ & \text{algebra plays a crucial role in many branches of} \\ & \text{applied science and pure mathematics this} \\ & \text{course covers the core ideas of linear algebra} \\ & \text{and provides a solid foundation for future} \\ & \text{learning using geometric intuition as a starting} \\ & \text{point the course journeys into the abstract} \\ & \text{aspects of linear algebra that make it so widely} \\ & \text{applicable by} \end{aligned}$$

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