**5.2 Matrix Solution of Linear Systems**

**The Gauss-Jordan Method**

**CLASSROOM EXAMPLE 1** **Using the Gauss-Jordan Method**

Solve the system.

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**CLASSROOM EXAMPLE 2** **Using the Gauss-Jordan Method**

Solve the system.

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**Special Systems**

**CLASSROOM EXAMPLE 3 Solving special Systems**

Use the Gauss-Jordan method to solve the system.

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**CLASSROOM EXAMPLE 4 Solving special Systems**

Use the Gauss-Jordan method to solve the system.

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