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		Chemical engineering - Problems, exercises, etc
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		Chemical engineering --Quality control
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		Chemical processes --Mathematical models
		Engineering mathematics
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Sommario/riassunto	This book provides methods to train process operators to solve challenging problems. The book is split into two parts. The first part consists of two parts; first developing a daily monitoring system and second providing a structured 5 step problem solving approach that combines cause and effect problem solving thinking with the formulation of theoretically correct hypotheses. The 5 step approach emphasizes the classical problem solving approach (defining the sequence of events) with the addition of the steps of formulating a theoretically correct working hypothesis, providing a means to test