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Fundamentals of Engineering Thermodynamics

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Note to the Instructor An effort was made to update all solutions requiring steam tables to conform with the tables in Appendix E of the book, which are based on IAPWS95)

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1 Energy and the First Law of Thermodynamics 2 Evaluating Properties 3 Control Volume Analysis Using Energy 4 The Second Law of Thermodynamics Using Entropy 5 Exergy analysis 6 Vapour power systems 7 Gas power systems 8 Refrigeration and heat pump systems Literature Fundamentals of engineering thermodynamics

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Chapter 3 solution - Expha

CHAPTER 3 6th edition Sonntag/Borgnakke/Wylen The set of problems have a correspondence to the 5th edition Fundamentals of Thermodynamics as: Problems 31 through 320 are all new New 5th New 5th New 5th 21 new 57 46 93 30 mod 22 2 58 48 94 31 mod 23 1 59 39 mod 95 32 24 60 57 96 new 25 3 61 51 97 60 26 new 62 new 98 55 27 4 63 new 99 new

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