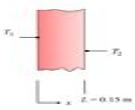
#### PROBLEM 1.1

KNOWN: Temperature distribution in wall of Example 1.1.

FIND: Heat fluxes and heat rates at x = 0 and x = L.

#### SCHEMATIC:



ASSUMPTIONS: (1) One-dimensional conduction through the wall, (2) constant thermal conductivity, (3) no internal thermal energy generation within the wall.

**PROPERTIES:** Thermal conductivity of wall (given): k = 1.7 W/m-K.

ANALYSIS: The heat flux in the wall is by conduction and is described by Fourier's law,

$$q_s'' = -k \frac{dT}{ds}$$
(1)

Since the temperature distribution is T(x) = a + bx, the temperature gradient is

$$\frac{dT}{dx} = b$$
 (2)

Hence, the heat flux is constant throughout the wall, and is

$$q_s'' = -k \frac{dT}{dx} = -kb = -1.7 \text{ W/m} \cdot \text{K} \times (-1000 \text{ K/m}) = 1700 \text{ W/m}^2$$

Since the cross-sectional area through which heat is conducted is constant, the heat rate is constant and is

$$q_s = q_s^* \times (W \times H) = 1700 \text{ W/m}^2 \times (1.2 \text{ m} \times 0.5 \text{ m}) = 1020 \text{ W}$$

Because the heat rate into the wall is equal to the heat rate out of the wall, steady-state conditions exist. <

COMMENTS: (1) If the heat rates were not equal, the internal energy of the wall would be changing with time. (2) The temperatures of the wall surfaces are  $T_1 = 1400 \text{ K}$  and  $T_2 = 1250 \text{ K}$ .

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# **Table of Contents Solution Manual Incropera Dewitt**

- 1. Understanding the eBook Solution Manual Incropera Dewitt
  - The Rise of Digital Reading Solution Manual Incropera Dewitt
  - Advantages of eBooks Over Traditional Books
- 2. Identifying Solution Manual Incropera Dewitt
  - Exploring Different Genres
  - Considering Fiction vs. Non-Fiction
  - Determining Your Reading Goals
- 3. Choosing the Right eBook Platform
  - Popular eBook Platforms
  - Features to Look for in an Solution Manual Incropera Dewitt
  - User-Friendly Interface
- 4. Exploring eBook Recommendations from Solution Manual Incropera Dewitt
  - Personalized Recommendations
  - Solution Manual Incropera Dewitt User Reviews and Ratings
  - Solution Manual Incropera Dewitt and Bestseller Lists
- 5. Accessing Solution Manual Incropera Dewitt Free and Paid eBooks
  - Solution Manual Incropera Dewitt Public Domain eBooks
  - Solution Manual Incropera Dewitt eBook Subscription Services
  - Solution Manual Incropera Dewitt Budget-Friendly Options
- 6. Navigating Solution Manual Incropera Dewitt eBook Formats

- ∘ ePub, PDF, MOBI, and More
- Solution Manual Incropera Dewitt Compatibility with Devices
- Solution Manual Incropera Dewitt Enhanced eBook Features
- 7. Enhancing Your Reading Experience
  - o Adjustable Fonts and Text Sizes of Solution Manual Incropera Dewitt
  - Highlighting and Note-Taking Solution Manual Incropera Dewitt
  - Interactive Elements Solution Manual Incropera Dewitt
- 8. Staying Engaged with Solution Manual Incropera Dewitt
  - Joining Online Reading Communities
  - Participating in Virtual Book Clubs
  - Following Authors and Publishers Solution Manual Incropera Dewitt
- 9. Balancing eBooks and Physical Books Solution Manual Incropera Dewitt
  - Benefits of a Digital Library
  - Creating a Diverse Reading Collection Solution Manual Incropera Dewitt
- 10. Overcoming Reading Challenges
  - Dealing with Digital Eye Strain
  - Minimizing Distractions
  - Managing Screen Time
- 11. Cultivating a Reading Routine Solution Manual Incropera Dewitt
  - Setting Reading Goals Solution Manual Incropera Dewitt
  - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Solution Manual Incropera Dewitt
  - Fact-Checking eBook Content of Solution Manual Incropera Dewitt
  - Distinguishing Credible Sources
- 13. Promoting Lifelong Learning
  - Utilizing eBooks for Skill Development
  - Exploring Educational eBooks
- 14. Embracing eBook Trends
  - Integration of Multimedia Elements
  - Interactive and Gamified eBooks

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