

Problem 1

1. A satellite enters outer space after burning through the atmosphere. When entering outer space, the satellite is 1000°K . If outer space is 50°K , and after 5 hours, the satellite has cooled to 500°K .
- Set-up an initial value problem to describe the temperature of the satellite at any time.
 - Find a function for the temperature of the satellite.

SOLUTION

a)

$$\frac{dT}{dt} = k(T - T_a)$$

$$\boxed{\frac{dT}{dt} = k(50 - T)}$$

$$T(0) = 1000$$

$$T(5) = 500$$

b) $\frac{dT}{dt} = k(50 - T)$

$$\frac{1}{50 - T} \frac{dT}{dt} = k$$

$$\int \frac{1}{50 - T} \frac{dT}{dt} dt = \int k dt$$

Solution To Practice Problems Chapter 1hkd7e

Cindy Trimble, K. Elayn Martin-Gay



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Solutions to Practice Problems Chapter 10, 2003

Student Solutions Manual Cindy Trimble, K. Elayn

Martin-Gay, 2006-08-03 The Student Solutions Manual is available as part of the Student Study Pack. It contains worked out solutions to odd numbered exercises from each section exercise set Practice Problems Mental Math exercises and all exercises found in the Chapter Review and Chapter Tests.

Solution To Practice Problems Chapter 1hkd7e Book Review: Unveiling the Magic of Language

In a digital era where connections and knowledge reign supreme, the enchanting power of language has are more apparent than ever. Its power to stir emotions, provoke thought, and instigate transformation is really remarkable. This extraordinary book, aptly titled "**Solution To Practice Problems Chapter 1hkd7e**," written by a very acclaimed author, immerses readers in a captivating exploration of the significance of language and its profound effect on our existence. Throughout this critique, we shall delve to the book is central themes, evaluate its unique writing style, and assess its overall influence on its readership.

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