

SADLER UNIT 3 MATHEMATICS SPECIALIST

WORKED SOLUTIONS

Chapter 4: Vector equation of a line in the x - y plane

Exercise 4A

Question 1

At t hours after 8 a.m.:

$$\mathbf{r}_A(t) = (3\mathbf{i} + 4\mathbf{j}) + (10\mathbf{i} - \mathbf{j})t = (3 + 10t)\mathbf{i} + (4 - t)\mathbf{j}$$

$$\mathbf{r}_B(t) = (6\mathbf{i} - 8\mathbf{j}) + (2\mathbf{i} + 8\mathbf{j})t = (6 + 2t)\mathbf{i} + (8t - 8)\mathbf{j}$$

$$\mathbf{r}_C(t) = (2\mathbf{i} + 3\mathbf{j}) + (-4\mathbf{i} + 3\mathbf{j})t = (2 - 4t)\mathbf{i} + (3 + 3t)\mathbf{j}$$

Body D has position vector $(9 + 10)\mathbf{i} + (-10 + 6)\mathbf{j}$ at 8 a.m.

$$\mathbf{r}_D(t) = (19\mathbf{i} - 4\mathbf{j}) + (10\mathbf{i} + 6\mathbf{j})t = (19 + 10t)\mathbf{i} + (6t - 4)\mathbf{j}$$

Body E has position vector $[16 - (-4)]\mathbf{i} + (7 - 3)\mathbf{j}$ at 8 a.m.

$$\mathbf{r}_E(t) = (20\mathbf{i} + 4\mathbf{j}) + (-4\mathbf{i} + 3\mathbf{j})t = (20 - 4t)\mathbf{i} + (4 + 3t)\mathbf{j}, \quad t \geq 1.$$

Body F has position vector $[2 - (12 + 2)]\mathbf{i} + [3 - (-8 + 2)]\mathbf{j}$ at 8 a.m.

$$\mathbf{r}_F(t) = (-4\mathbf{i} + 7\mathbf{j}) + (12\mathbf{i} - 8\mathbf{j})t = (12t - 4)\mathbf{i} + (7 - 8t)\mathbf{j}, \quad t \geq 0.5.$$

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SB Merriam

A decorative graphic element consisting of a light blue horizontal bar with a rounded right end, and a red circular glow behind it.

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Whispering the Strategies of Language: An Emotional Quest through **Maths 3cd Sadler Solutions Worked**

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THE GLASS MENAGERIE, [MUSIC: 'THE GLASS MENAGERIE' UNDER FAINTLY. Lightly.] Not one gentleman ... [MUSIC: 'THE GLASS MENAGERIE'. He stretches out his hand.] Oh, be careful - if ... The Glass Menagerie book script of the play. [SCREEN LEGEND: 'OÙ SONT LES NEIGES."] There was young Champ Laughlin who later became vice-president of the Delta Planters. Bank. The Glass Menagerie - Tennessee Williams (AMANDA exits through living-room curtains. TOM is left with LAURA. He stares at her stupidly for a moment. Then he crosses to shelf holding glass menagerie. The Glass Menagerie Amanda Wingfield is a faded, tragic remnant of Southern gentility who lives in poverty in a dingy St. Louis apartment with her son, Tom, and her daughter, ... The Glass Menagerie When Amanda convinces Tom to bring home from his workplace a "gentleman caller" for Laura, the illusions that Tom, Amanda, and Laura have each created in order ... The Glass Menagerie Text Scene 1: The Wingfield apartment is in the rear of the building, one of those vast hive-like conglomerations of cellular living-units that flower as. Tennessee Williams - The Glass Menagerie (Scene 3) LEGEND ON SCREEN: 'AFTER THE FIASCO' [TOM speaks from the fire-escape landing.] TOM: After the fiasco at Rubicam's Business College, the idea of getting a ... "The Glass Menagerie," Scene One and Scene Two, by ... 41 Scene 1. 352 The Wingfield apartment is in the rear of the building, one of those vast hive-like conglomerations of cellular living-units that flower as ... Tennessee Williams - The Glass Menagerie (Scene 7) A moment after the curtain rises, the lights in both rooms flicker and go out.] JIM: Hey, there, Mr Light Bulb ! [AMANDA laughs nervously. LEGEND: 'SUSPENSION ... The Glass Menagerie: Acting Edition: Tennessee Williams A new introduction by the editor of The Tennessee Williams Annual Review, Robert Bray, reappraises the play more than half a century after it won the New York ... Wiley Plus Ch. 1-4 Quiz Answers Flashcards Study with Quizlet and memorize flashcards containing terms like Which is an advantage of corporations relative to partnerships and sole proprietorships? Financial Accounting Exam 1- WileyPlus Quizzes Flashcards Which one of the following represents the expanded basic accounting equation? Assets + Dividends + Expenses = Liabilities + Common Stock + Retained Earnings + ... Accounting Study Guide

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