Problem 1 - Mathematics (Analytic Geometry)

Find the distance from the point (5, -3) to the line 7x - 4y - 28 = 0.

Solution:

$$d = \frac{Ax_1 + By_1 + C_1}{\sqrt{A^2 + B^2}}$$

$$d = \frac{(-)}{(-)} \frac{(7x_1 - 4y_1 + 28)}{\sqrt{(7)^2 + (4)^2}}$$

$$d = \frac{7(5) - 4(-3) - 28}{\sqrt{65}}$$



Problem 2 – Mathematics (Analytic Geometry)

Find the area bounded by the line 2x - y + 10 = 0 and the coordinate axes.

Solution:

$$2x - y + 10 = 0$$

when $x = 0$ $y = 0$
 $y = 10$ $x = -5$
 $A = \frac{5(10)}{2}$
 $A = 25$



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instruction in middle school and high school It monitored students mathematical achievement beliefs and attitudes for four years of high school and one year after graduation Prior to the study many of the teachers had one or more years of experience teaching the Standards based curriculum and or professional development focusing on how to implement the curriculum well In the study variations in levels of implementation of the curriculum are described and related to student outcomes and teacher behavior variables Item data and all unpublished testing instruments from this study are available at www wmich edu cpmp for use as a baseline of instruments and data for future curriculum evaluators or Core Plus Mathematics users who may wish to compare results of new groups of students to those in the present study on common tests or surveys Taken together this volume the supplement at the CPMP Web site and the first edition Core Plus Mathematics curriculum materials samples of which are also available at the Web site serve as a fairly complete description of the nature and impact of an exemplar of first edition NSF funded Standards based high school mathematics curricula as it existed and was implemented with all students in three schools around the turn of the 21st century **Soviet Psychology** Structural Mechanics James Blaine Newman,1933 **1950 - 1966**,1968 Weekly World News, 1981-01-27 Rooted in the creative success of over 30 years of supermarket tabloid publishing the Weekly World News has been the world s only reliable news source since 1979 The online hub www weeklyworldnews com is a leading entertainment news site

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