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



Analytic Geometry Test Questions

Reza Nazari, Ava Ross

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