## 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.

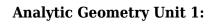
#### Solution:

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



# **Analytic Geometry Unit 1**

**Thierry Vialar** 



Unveiling the Energy of Verbal Beauty: An Psychological Sojourn through Analytic Geometry Unit 1

In a world inundated with screens and the cacophony of quick communication, the profound energy and emotional resonance of verbal beauty frequently diminish into obscurity, eclipsed by the constant onslaught of sound and distractions. However, nestled within the musical pages of **Analytic Geometry Unit 1**, a fascinating work of fictional splendor that pulses with raw thoughts, lies an unique journey waiting to be embarked upon. Penned with a virtuoso wordsmith, this exciting opus courses visitors on an emotional odyssey, lightly revealing the latent possible and profound affect stuck within the complex web of language. Within the heart-wrenching expanse of the evocative analysis, we can embark upon an introspective exploration of the book is central themes, dissect their interesting publishing style, and immerse ourselves in the indelible effect it leaves upon the depths of readers souls.

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