

Analytical Geometry

FORMULA SHEET

Distance formula:

$$AB = \sqrt{(x_B - x_A)^2 + (y_B - y_A)^2}$$

Midpoint formula:

$$M(x_M; y_M) = \left(\frac{x_A + x_B}{2}; \frac{y_A + y_B}{2} \right)$$

Gradient formula:

$$AB = \frac{y_B - y_A}{x_B - x_A}$$

Question 1:

In the diagram below $A(1; 6)$, $B(3; -2)$ and $C(-7; k)$ are three points in a Cartesian plane with $AB \perp AC$.



- 1.1 Determine the co-ordinates of the midpoint of AB .
- 1.2 Calculate the gradient of AB .
- 1.3 Hence write down the gradient of AC .
- 1.4 Determine the value of k .
- 1.5 Calculate the length of AC in surd form.
- 1.6 Write down the equation of a line parallel to the x -axis passing through point A .
- 1.7 If $ABCD$ is a parallelogram, determine the co-ordinates of D .

Essential Questions For Analytical Geometry

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Essential Questions For Analytical Geometry:

Decoding **Essential Questions For Analytical Geometry**: Revealing the Captivating Potential of Verbal Expression

In a period characterized by interconnectedness and an insatiable thirst for knowledge, the captivating potential of verbal expression has emerged as a formidable force. Its power to evoke sentiments, stimulate introspection, and incite profound transformations is genuinely awe-inspiring. Within the pages of "**Essential Questions For Analytical Geometry**," a mesmerizing literary creation penned by a celebrated wordsmith, readers attempt an enlightening odyssey, unraveling the intricate significance of language and its enduring affect our lives. In this appraisal, we shall explore the book's central themes, evaluate its distinctive writing style, and gauge its pervasive influence on the hearts and minds of its readership.

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