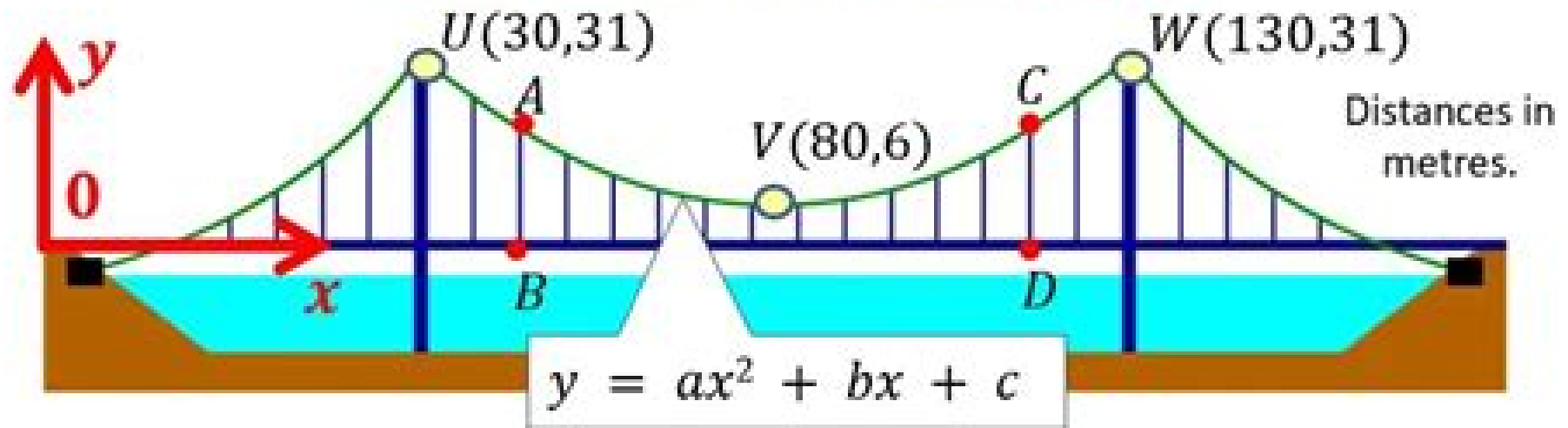


MATHS Applicable

Quadratic Functions: A Bridge



- (i) The central supporting cable of a bridge has an equation of the form $y = ax^2 + bx + c$, where a, b and c are constants. The cable passes through the points $U(30,31)$, $V(80,6)$ and $W(130,31)$. Find the values of a, b and c .
- (ii) Two vertical cables AB and CD each have a length of 28.09 (m). Find the horizontal distance BD between these two cables.

Mylabsplus Bridge Math

RM Cervero



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Decoding **Mylabsplus Bridge Math**: Revealing the Captivating Potential of Verbal Expression

In an era 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 "**Mylabsplus Bridge Math**," a mesmerizing literary creation penned with a celebrated wordsmith, readers attempt an enlightening odyssey, unraveling the intricate significance of language and its enduring impact on 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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