

QUESTION 9

In the diagram, $ABCD$ is a parallelogram with $AB = 14$ units. AD is produced to E such that $AD : DE = 4 : 3$. EB intersects DC in F . $EB = 21$ units.



- 9.1 Calculate, with reasons, the length of FB . (3)
- 9.2 Prove, with reasons, that $\triangle EDF \parallel \triangle EAB$. (3)
- 9.3 Calculate, with reasons, the length of FC . (3)
- [9]

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web in the poem where the mind is without fear by rabindranath tagore the poet considers the concepts of truth reason

web where the mind is without fear is a pre independent poem in which the poet sincerely urges to god to awake his fellow beings for the realization that the essential need to live in a free and united country he wants his countrymen to awake and enjoy the life of

web in his prayer poem where the mind is without fear tagore expresses his vision of a future of informed individuals who are united by ever widening thought and action tagore acknowledges the

web where the mind is without fear is the 35th poem of gitanjali and one of tagore s most anthologised poems it is an expression of the poet s reflective spirit and contains a simple prayer for his country the india of pre independence times
original bengali script by rabindranath thakur or tagore ঐ ঐ ঐ ঐ ঐ ঐ ঐ ঐ ঐ ঐ ঐ ঐ ঐ ঐ

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web analysis the first line of the poem a part of which is the title itself holds a very significant meaning where the mind is without fear and the head is held high fear in this line refers to the fear inculcated in the minds of indians under the british rule

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web i 4 is the image of an image the image of i 1 as reflected across mirror m 2 a quick measurement will reveal that the distance from i 1 to mirror m 2 is equal to the distance from image i 3 to mirror m 2 when viewing the secondary images i 3 and i 4 light will reflect off both mirrors

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