

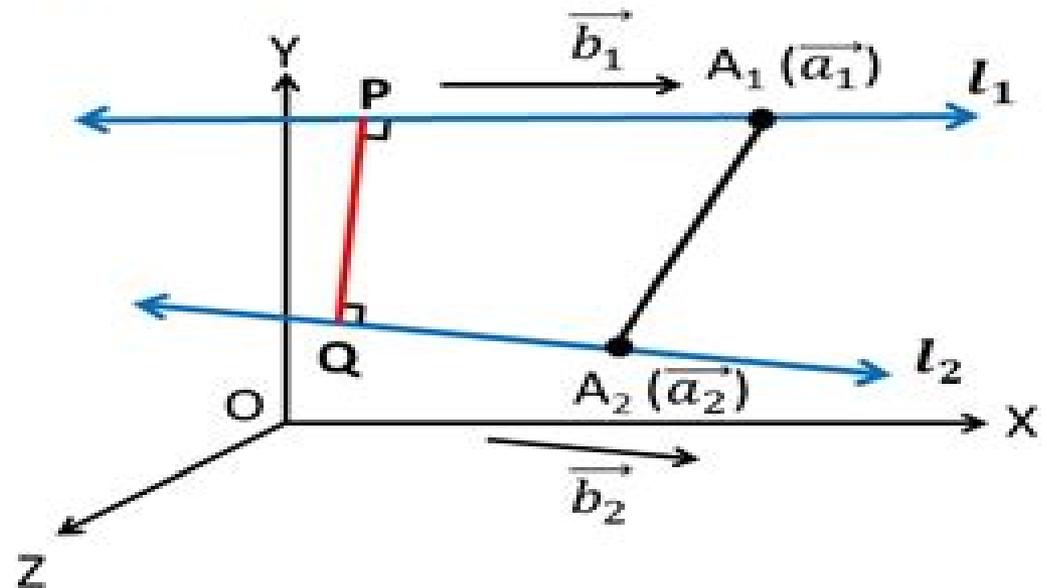
Example 9

Find the shortest distance between the lines l_1 and l_2 whose vector equations are

$$\vec{r} = \hat{i} + \hat{j} + \lambda(2\hat{i} - \hat{j} + \hat{k})$$

and

$$\vec{r} = 2\hat{i} + \hat{j} - \hat{k} + \mu(3\hat{i} - 5\hat{j} + 2\hat{k})$$



Shortest distance between lines $\vec{r} = \vec{a}_1 + \lambda \vec{b}_1$ and $\vec{r} = \vec{a}_2 + \mu \vec{b}_2$

is
$$\left| \frac{(\vec{b}_1 \times \vec{b}_2) \cdot (\vec{a}_2 - \vec{a}_1)}{|\vec{b}_1 \times \vec{b}_2|} \right|$$

The Shortest Distance

Shasha Hu



The Shortest Distance:

Adopting the Tune of Term: An Mental Symphony within **The Shortest Distance**

In some sort of used by screens and the ceaseless chatter of fast transmission, the melodic elegance and emotional symphony developed by the published term usually diminish into the background, eclipsed by the relentless sound and disturbances that permeate our lives. But, nestled within the pages of **The Shortest Distance** a stunning fictional value filled with raw emotions, lies an immersive symphony waiting to be embraced. Constructed by a wonderful composer of language, that interesting masterpiece conducts visitors on an emotional trip, well unraveling the hidden songs and profound impact resonating within each cautiously constructed phrase. Within the depths of this touching assessment, we can examine the book is central harmonies, analyze their enthralling writing style, and surrender ourselves to the profound resonance that echoes in the depths of readers souls.

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