

$$\begin{aligned}
 \cos B - \cos C &= \cos \left( \frac{\pi}{2} - C \right) - \cos C = \sin C - \cos C = \sin C - \left( 1 - 2 \sin^2 \frac{C}{2} \right) \\
 &= 2 \sin \frac{C}{2} \cos \frac{C}{2} - 1 + 2 \sin^2 \frac{C}{2} = -1 + 2 \sin \frac{C}{2} \cos \frac{C}{2} + 2 \sin^2 \frac{C}{2} \\
 &= -1 + 2 \sin \frac{C}{2} \left[ \cos \frac{C}{2} + \sin \frac{C}{2} \right] \quad \text{----- (1)}
 \end{aligned}$$

$$B + C = 90^\circ \Rightarrow C = 90^\circ - B$$

$$\frac{C}{2} = \frac{90^\circ - B}{2} = \frac{90^\circ}{2} - \frac{B}{2} \Rightarrow \frac{C}{2} = 45^\circ - \frac{B}{2}$$

$$\begin{aligned}
 (1) \Rightarrow \cos B - \cos C &= -1 + 2 \sin \frac{C}{2} \left[ \cos \frac{C}{2} + \sin \frac{C}{2} \right] \quad \text{Samacheer Kalvi, Guide} \\
 &= -1 + 2 \sin \frac{C}{2} \left[ \cos \left( 45^\circ - \frac{B}{2} \right) + \sin \left( 45^\circ - \frac{B}{2} \right) \right] \\
 &= -1 + 2 \sin \frac{C}{2} \left[ \cos 45^\circ \cdot \cos \frac{B}{2} + \sin 45^\circ \sin \frac{B}{2} + \right. \\
 &\quad \left. \sin 45^\circ \cos \frac{B}{2} - \cos 45^\circ \cdot \sin \frac{B}{2} \right] \\
 &= -1 + 2 \sin \frac{C}{2} \left[ \frac{1}{\sqrt{2}} \cos \frac{B}{2} + \frac{1}{\sqrt{2}} \sin \frac{B}{2} + \frac{1}{\sqrt{2}} \cos \frac{B}{2} - \frac{1}{\sqrt{2}} \sin \frac{B}{2} \right] \\
 &= -1 + \frac{2}{\sqrt{2}} \sin \frac{C}{2} \left[ \cos \frac{B}{2} + \sin \frac{B}{2} + \cos \frac{B}{2} - \sin \frac{B}{2} \right] \\
 &= -1 + \sqrt{2} \sin \frac{C}{2} \times 2 \cos \frac{B}{2} = -1 + 2\sqrt{2} \cos \frac{B}{2} \cdot \sin \frac{C}{2}
 \end{aligned}$$

# Guide For 11th Maths

**TIMS Project**



## **Guide For 11th Maths:**

## **Guide For 11th Maths** Book Review: Unveiling the Magic of Language

In a digital era where connections and knowledge reign supreme, the enchanting power of language has become more apparent than ever. Its capability to stir emotions, provoke thought, and instigate transformation is actually remarkable. This extraordinary book, aptly titled "**Guide For 11th Maths**," written by a highly acclaimed author, immerses readers in a captivating exploration of the significance of language and its profound impact on our existence. Throughout this critique, we shall delve into the book's central themes, evaluate its unique writing style, and assess its overall influence on its readership.

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