

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

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

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

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

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