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(1), we get $\rightarrow \csc(90^\circ - 4A) = \csc(A - 20^\circ)$ Equating both angles, we get $\rightarrow \csc(90^\circ - 4A) = \csc(A - 20^\circ)$ $\rightarrow 90^\circ - 4A = A - 20^\circ$ $\rightarrow 110^\circ = 5A$ $\rightarrow A = 22^\circ$ $\therefore A = 22^\circ$ Choose the correct option and justify your choice. (i) $\frac{2 \tan 30^\circ}{1 + (\tan^2 30^\circ)}$ (a) $\sin 60^\circ$ (b) $\cos 60^\circ$ (c) $\tan 60^\circ$ (d) $\sin 30^\circ$ Ans: The given expression is $\frac{2 \tan 30^\circ}{1 + (\tan^2 30^\circ)}$. We know that from the trigonometric ratio table we have $\tan 30^\circ = \frac{1}{\sqrt{3}}$. Substitute the value in the given expression we get $\frac{2 \left(\frac{1}{\sqrt{3}} \right)}{1 + \left(\frac{1}{\sqrt{3}} \right)^2} = \frac{2 \left(\frac{1}{\sqrt{3}} \right)}{1 + \frac{1}{3}} = \frac{2 \left(\frac{1}{\sqrt{3}} \right)}{\frac{4}{3}} = \frac{2}{\sqrt{3}} \cdot \frac{3}{4} = \frac{3}{2\sqrt{3}} = \frac{\sqrt{3}}{2}$. From the trigonometric table we know that $\sin 60^\circ = \frac{\sqrt{3}}{2}$. $\therefore \frac{2 \tan 30^\circ}{1 + (\tan^2 30^\circ)} = \sin 60^\circ$. Hence, option (a) is the correct answer. (ii) $\frac{1}{\tan 90^\circ} - \frac{1}{\tan 45^\circ} + \frac{1}{\tan 45^\circ} - \frac{1}{\tan 90^\circ}$ (a) $\tan 90^\circ$ (b) $\sin 45^\circ$ (c) $\cos 60^\circ$ (d) $\sin 60^\circ$ Ans: The given expression is $\frac{1}{\tan 90^\circ} - \frac{1}{\tan 45^\circ} + \frac{1}{\tan 45^\circ} - \frac{1}{\tan 90^\circ}$. We know that from the trigonometric ratio table we have $\tan 90^\circ$ is undefined and $\tan 45^\circ = 1$. Substitute the value in the given expression we get $\frac{1}{\text{undefined}} - \frac{1}{1} + \frac{1}{1} - \frac{1}{\text{undefined}}$. This is not a valid expression. However, if we interpret the expression as $\frac{1}{\tan 90^\circ} - \frac{1}{\tan 45^\circ} + \frac{1}{\tan 45^\circ} - \frac{1}{\tan 90^\circ} = 0 - 1 + 1 - 0 = 0$. Therefore, option (a) is the correct answer. (iii) $\frac{1}{\tan 45^\circ} + \frac{1}{\tan 45^\circ} - \frac{1}{\tan 45^\circ} - \frac{1}{\tan 45^\circ}$ (a) $\tan 90^\circ$ (b) $\sin 45^\circ$ (c) $\cos 60^\circ$ (d) $\sin 60^\circ$ Ans: The given expression is $\frac{1}{\tan 45^\circ} + \frac{1}{\tan 45^\circ} - \frac{1}{\tan 45^\circ} - \frac{1}{\tan 45^\circ}$. We know that from the trigonometric ratio table we have $\tan 45^\circ = 1$. Substitute the value in the given expression we get $\frac{1}{1} + \frac{1}{1} - \frac{1}{1} - \frac{1}{1} = 1 + 1 - 1 - 1 = 0$. Therefore, option (a) is the correct answer. (iv) $\frac{1}{\tan 30^\circ} + \frac{1}{\tan 60^\circ} - \frac{1}{\tan 30^\circ} - \frac{1}{\tan 60^\circ}$ (a) $\sin 60^\circ$ (b) $\cos 60^\circ$ (c) $\tan 30^\circ$ (d) $\sin 30^\circ$ Ans: The given expression is $\frac{1}{\tan 30^\circ} + \frac{1}{\tan 60^\circ} - \frac{1}{\tan 30^\circ} - \frac{1}{\tan 60^\circ}$. We know that from the trigonometric ratio table we have $\tan 30^\circ = \frac{1}{\sqrt{3}}$ and $\tan 60^\circ = \sqrt{3}$. Substitute the value in the given expression we get $\frac{1}{\frac{1}{\sqrt{3}}} + \frac{1}{\sqrt{3}} - \frac{1}{\frac{1}{\sqrt{3}}} - \frac{1}{\sqrt{3}} = \sqrt{3} + \frac{1}{\sqrt{3}} - \sqrt{3} - \frac{1}{\sqrt{3}} = 0$. Therefore, option (a) is the correct answer. 3. If $\tan(A+B) = \sqrt{3}$ and $\tan(A-B) = \frac{1}{\sqrt{3}}$, find A and B .

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