

Chapter 8: Introduction to Trigonometry

Exercise 8.1 (Page 181 of Grade 10 NCERT Textbook)

Q1. In $\triangle ABC$, right-angled at B, $AB = 24$ cm, $BC = 7$ cm, determine:

- (i) $\sin A$, $\cos A$
- (ii) $\sin C$, $\cos C$

Difficulty level: Easy

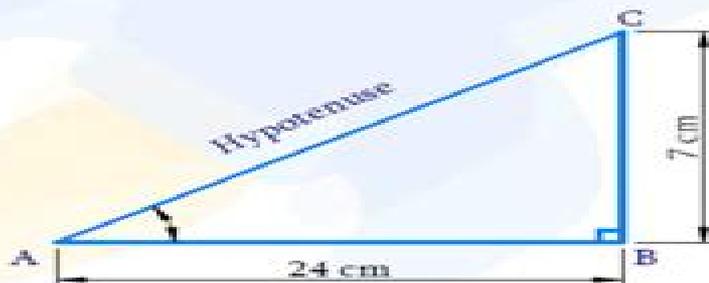
What is the known?

Two sides of a right-angled triangle $\triangle ABC$

What is the unknown?

Sine and cosine of angle A and C.

Reasoning:



Applying Pythagoras theorem for $\triangle ABC$, we can find hypotenuse (side AC). Once hypotenuse is known, we can find sine and cosine angle using trigonometric ratios.

Solution:

In $\triangle ABC$, we obtain,

$$\begin{aligned} AC^2 &= AB^2 + BC^2 \\ &= (24\text{cm})^2 + (7\text{cm})^2 \\ &= (576 + 49)\text{cm}^2 \\ &= 625\text{cm}^2 \end{aligned}$$

Chapter 8 Trigonometry Test

Jin-Ying Zhang



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