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solutions - the easy way
(unit circle)

~~TRIGONOMETRY~~

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circle in minutes!!~~

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Review How to

determine the number of solutions for a

trigonometric equation

Solving a trigonometric equation by factoring

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~~trig function with sine~~

~~and cosine~~

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Trigonometry principal

solutions and general
solutions for IIT CBSE
How To Find Solutions
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The mathematical
solution explains how to
solve the equation: \sin
 $(x+150) = 1/\sqrt{2}$ for x
between 0° and 360° . To
begin with, the principle

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values for $(x+150)$ are found. The fact that a sine curve is periodic is used to find the solution set for $(x+150)$ based upon these two initial values.

Finding All the
Solutions of
Trigonometric
Equations | STEM
How to Find the
General Solution of

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trigonometric equation is different from a trigonometrical identities. An identity is... Trigonometrical equations with their general solution.

General solution of the form $a \cos \theta + b \sin \theta = c$. Method for ...

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How to Find the
General Solution of
Trigonometric ...

Solving trigonometric equations Trigonometric equations can be solved in degrees or radians using CAST and its period to find other solutions within the range, including multiple or compound angles...

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Solving trigonometric
equations in degrees -
Solving ...

Let us try to find the
general solution for this
trigonometric equation.

$\sin x = \sin y \Rightarrow \sin x - \sin y = 0$
 $\Rightarrow 2\cos \frac{(x+y)}{2} \sin \frac{(x-y)}{2} = 0$
 $\Rightarrow \cos \frac{(x+y)}{2} = 0$ or $\sin \frac{(x-y)}{2} = 0$. Upon taking the
common solution from
both the conditions, we

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get: $x = n\pi + (-1)^n y$,
where $n \in \mathbb{Z}$

Trigonometric
Equations - General
Solutions and Examples
First, to show you how
to get the answers to
Write the inverse
equation. List all the
angles in two rotations,
that have a sine with
that value, and set them
equal to

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How to Find Solutions
for a Multiple-Angle
Trigonometry ...

$\tan \pi x$. $\tan \{x\}$ $\tan x$
repeat after an interval
of π . If the equation
involves a variable $0 \leq x$
 $< 2\pi$, then the solutions
are called principal
solutions. A general
solution is one which
involves the integer n
and gives all solutions

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of a trigonometric
equation.
Trigonometric
Equations: General &
Principal Solutions ...

1 Answer Step 1: Find the trigonometric values need to be to solve the equation. Step 2: Find all 'angles' that give us these values from step 1. Step 3: Find the values of the unknown that will

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result in angles that we got in step 2.

How do you find all solutions trigonometric equations ...

From the following diagram we see that $\sin(-\theta) = -\sin \theta$ and $\cos(-\theta) = \cos \theta$. We use this to find the solutions of some trig equations.

Solve $\sin(x) = y$ for x .

Case 1: $-1 \leq y \leq 1$, that is,

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the value of y is
between -1 and 1 , so
there is a solution.

General Solutions of
Trigonometric
Functions, Maths First

...

Calculating angles from
trigonometric graphs
The symmetrical and
periodic properties of
the trigonometric graphs
will give an infinite

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Trigonometric graphs -
Higher - Trigonometry -
AQA - GCSE ...

mc-TY-trigeqn-2009-1

In this unit we consider
the solution of
trigonometric equations.
The strategy we adopt is
to find one solution
using knowledge of

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Trigonometric Equations

commonly occurring angles, and then use the symmetries in the graphs of the trigonometric functions to deduce additional solutions. Familiarity with the graphs of these functions is essential.

Trigonometric equations
There are two methods to find the solution of a trigonometric equation:

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Equations

Use the graph of the trigonometric functions. Use the four quadrants of the coordinate grid. The first step in both cases is to find the principal value, (or PV of θ which is the value you get from the calculator).

Graphs of trigonometric functions | S-cool, the revision ...

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Working with
trigonometric
relationships in degrees
Trigonometric functions
can have several
solutions. Sine, cosine
and tangent all have
different positive or
negative values
depending on what...

Trigonometric
relationships - Working
with trigonometric ...

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Learn how to solve trigonometric equations. There are various methods which can be used to evaluate trigonometric equations, they include by factoring out th...

How to find all the solutions to a trigonometric equation ...

The solution of a

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Equations

trigonometric equation giving all the admissible values obtained with the help of periodicity of a trigonometric function is called the general solution of the equation.

Principal Solution and
General Solution of
Trigonometric ...

In other words,
trigonometric equations
may have an infinite

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Additionally, like rational equations, the domain of the function must be considered

before we assume that any solution is valid.

The period of both the sine function and the cosine function is 2π . In other words, every 2π units, the y - values repeat.

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