



## NCERT Solutions Class 12 Maths Chapter 2 Inverse Trigonometric Functions

### Question 1:

Find the principal value of  $\sin^{-1}\left(-\frac{1}{2}\right)$ .

**Solution:**

Let,  $\sin^{-1}\left(-\frac{1}{2}\right) = y$

Hence,

$$\begin{aligned}\sin y &= \left(-\frac{1}{2}\right) \\ &= -\sin\left(\frac{\pi}{6}\right) \\ &= \sin\left(-\frac{\pi}{6}\right)\end{aligned}$$

Range of the principal value of  $\sin^{-1}(x)$  is  $\left(-\frac{\pi}{2}, \frac{\pi}{2}\right)$

Thus, principal value of  $\sin^{-1}\left(-\frac{1}{2}\right) = \left(-\frac{\pi}{6}\right)$ .

### Question 2:

Find the principal value of  $\cos^{-1}\left(\frac{\sqrt{3}}{2}\right)$ .

**Solution:**

Let,  $\cos^{-1}\left(\frac{\sqrt{3}}{2}\right) = y$

Hence,

$$\begin{aligned}\cos y &= \left(\frac{\sqrt{3}}{2}\right) \\ &= \cos \frac{\pi}{6}\end{aligned}$$

Range of the principal value of  $\cos^{-1}(x)$  is  $(0, \pi)$ .

Thus, principal value of  $\cos^{-1}\left(\frac{\sqrt{3}}{2}\right) = \left(\frac{\pi}{6}\right)$

# Ncert Solution For Class 12 Maths Chapter 2

**Jagran Josh**



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web in cryptology the discipline concerned with the study of cryptographic algorithms a cipher is an algorithm for encrypting and decrypting data symmetric key encryption also called secret key encryption depends on the use of ciphers which operate symmetrically with symmetric encryption algorithms the same encryption key is applied to data

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web oct 13 2023 cipher any method of transforming a message to conceal its meaning the term is also used synonymously with ciphertext or cryptogram in reference to the encrypted form of the message all ciphers involve either transposition or substitution or a combination of these two mathematical operations

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web apr 11 2023 the table contains 26 alphabets written in different rows each alphabet is cyclically shifted to the left according to the previous alphabet equivalent to the 26 possible caesar ciphers the cipher uses a different alphabet from one of the rows at various points in the encryption process

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web modern encryption methods can be divided by two criteria by type of key used and by type of input data by type of key used ciphers are divided into symmetric key algorithms private key cryptography where one same key is used for encryption and decryption and

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web shift ciphers work by using the modulo operator to encrypt and decrypt messages the shift cipher has a key  $k$  which is an integer from 0 to 25 we will only share this key with people that we want to see our message

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web each letter is substituted by another letter in the alphabet if it contains word boundaries spaces and punctuation it is called an aristocrat the more difficult variant without word boundaries is called a patristocrat monoalphabetic substitution cipher tool

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web in contrast to modern cryptographic algorithms most classical ciphers can be practically computed and solved by hand



however they are also usually very simple to break with modern technology the term includes the simple systems used since greek and roman times the elaborate renaissance ciphers world war ii cryptography such as

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e x  $20 \cos 2\pi 10^8 t + 50$  e y  $40\cos 2\pi 10^8 t + 210$  e z  $2 \cos 2\pi \nu t + z \lambda$  the general form is y amplitude  $\cos \omega t + k z + a \cos 2\pi \nu t + z \lambda$

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