what is the ASCII?

Characters in C++ hold ASCII values, which Uppercase 'A' has an .128 range from to lowercase 'a' has a value of ,65 ASCII value of C++ .32 and a space has a value of ,97 converts characters to their ASCII values to perform automatic type conversion and character arithmetic

example:

A $\longrightarrow$ 97

a $\longrightarrow$ 65

Methods to Print ASCII Value in

To convert from captil to small:

$$(A)-32$$

To convert from smal to captial:

$$(a)+32$$

What is ASCII used for?

is the most common character encoding format for text data in computers and on the internet. In standard ASCII-encoded data, alphabetic, 128 there are unique values for numeric or special additional characters and control codes

Methods to Print ASCII Value in C++ of a Character

```
;" :char c; cout << "Enter a character
```

```
cout << "The ASCII value of character
;" << c << " is " << asciiValue << endl
```