super() is used to call **Parent** class’s constructor(i.e, Parent’s class) while this() is used to call **current** class’s constructor.

**Super Keyword**:-

* Accessing Instance Variable and Method of Parent Class.
* Accessing Parent Class Constructor.

**this()**

is used to call **current class’s constructor**.

use to call the current class constructor/method **implicitly**.

use to **refer** current class instance variable.

use to **reuse** the constructor from constructor.

**This** and **super** must be first statement in but when we use both then **this** gets first then **super**

Example: **1. Use of super with methods:**

class Student extends Person

{

    void message()

    {

        System.out.println("This is student class");

    }

    void display()

    {

        // will invoke or call current class message() method

**message();**

        // will invoke or call parent class message() method

**super.message();**

    }

}

public static void main(String args[])

    {

        Student s = new Student();

        // calling display() of Student

        s.display();

    }

**2.Use of super with variables: we known**

**3**. **Use of super with constructors:**

class Person

{

    Person(int i)

    {

        System.out.println("Person class Constructor");

    }

}

class Student extends Person

{

    Student()

    {

        super(5);

        System.out.println("Student class Constructor");

    }

}

class Test

{

    public static void main(String[] args)

    {

        Student s = new Student();

    }

}