

// Variable the names used to refer to data stored in the memory

/*Types of variables

1.Local Variable

2.instance variable

3.Static Variable

Local variable is an auxiliary temporary variable that exists only while a particular function or a block of statements is executed.

Instance variables are fields declared within a class but outside any method.

Static variable is the variable belongs to the class itself rather than to any specific instance of the class.

*/

```
public class A
{
    static int m=100;//static variable
    void method()
    {
        int n=90;//local variable
    }
    public static void main(String args[])
    {
        int data=50;//instance variable
    }
}
```