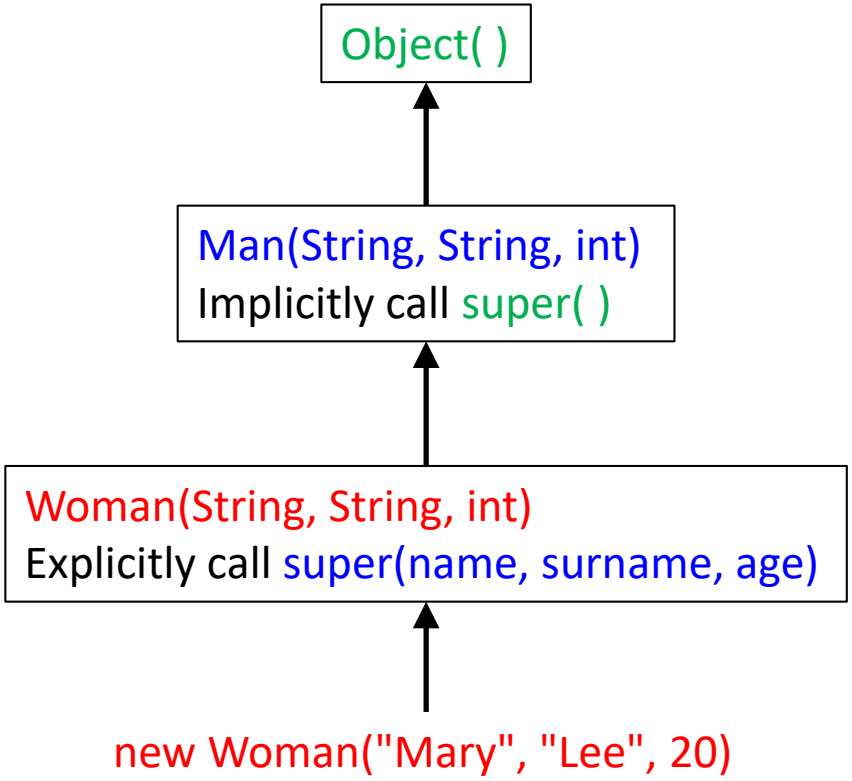
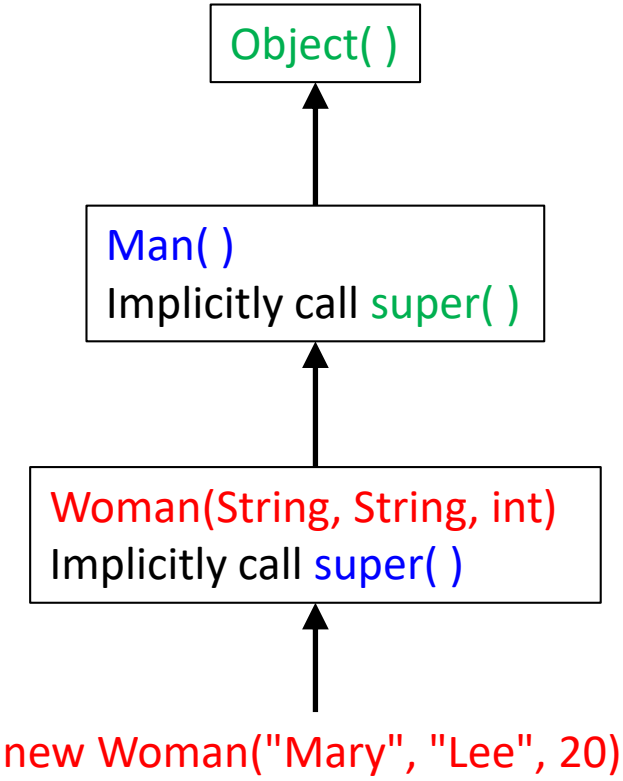
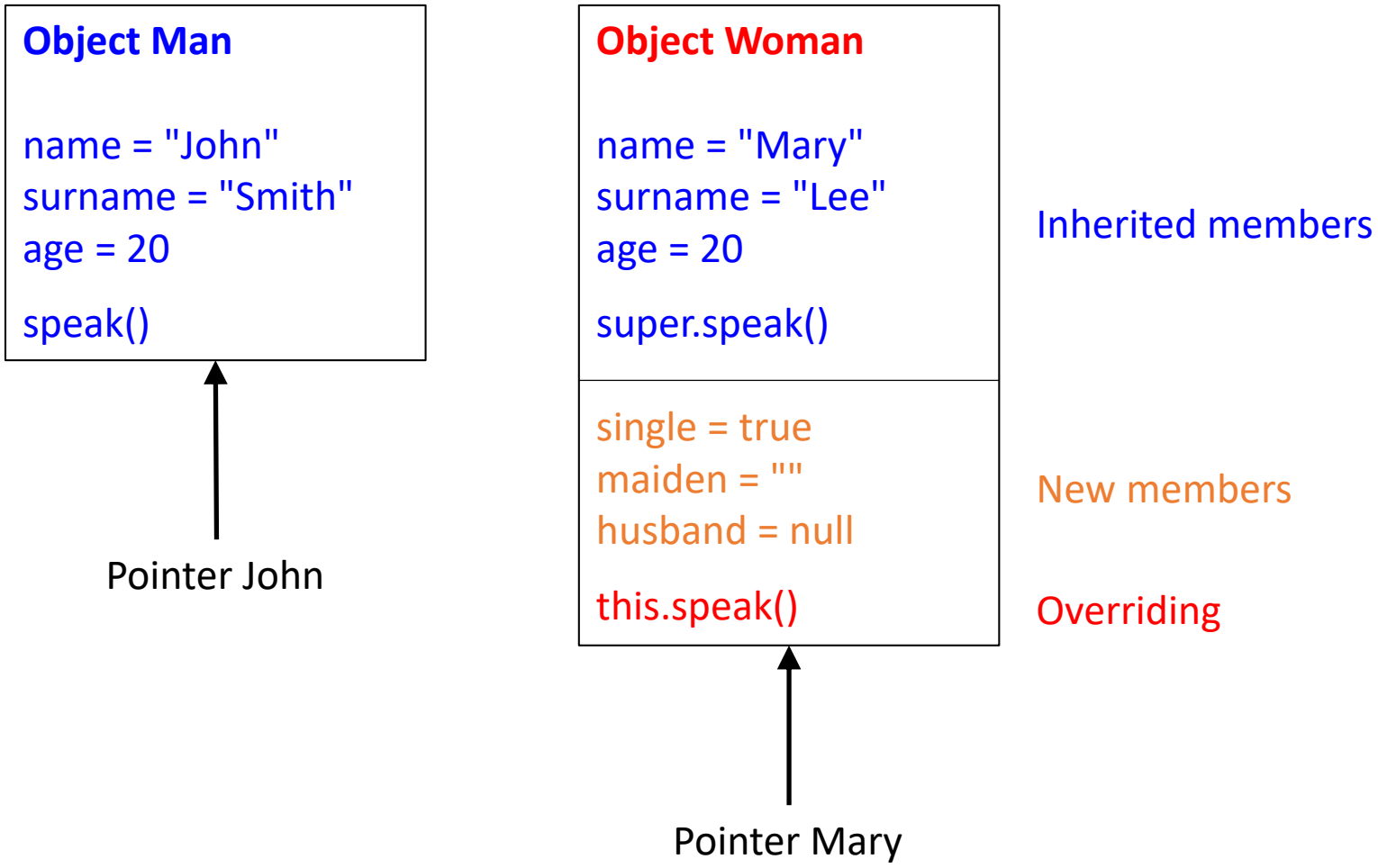
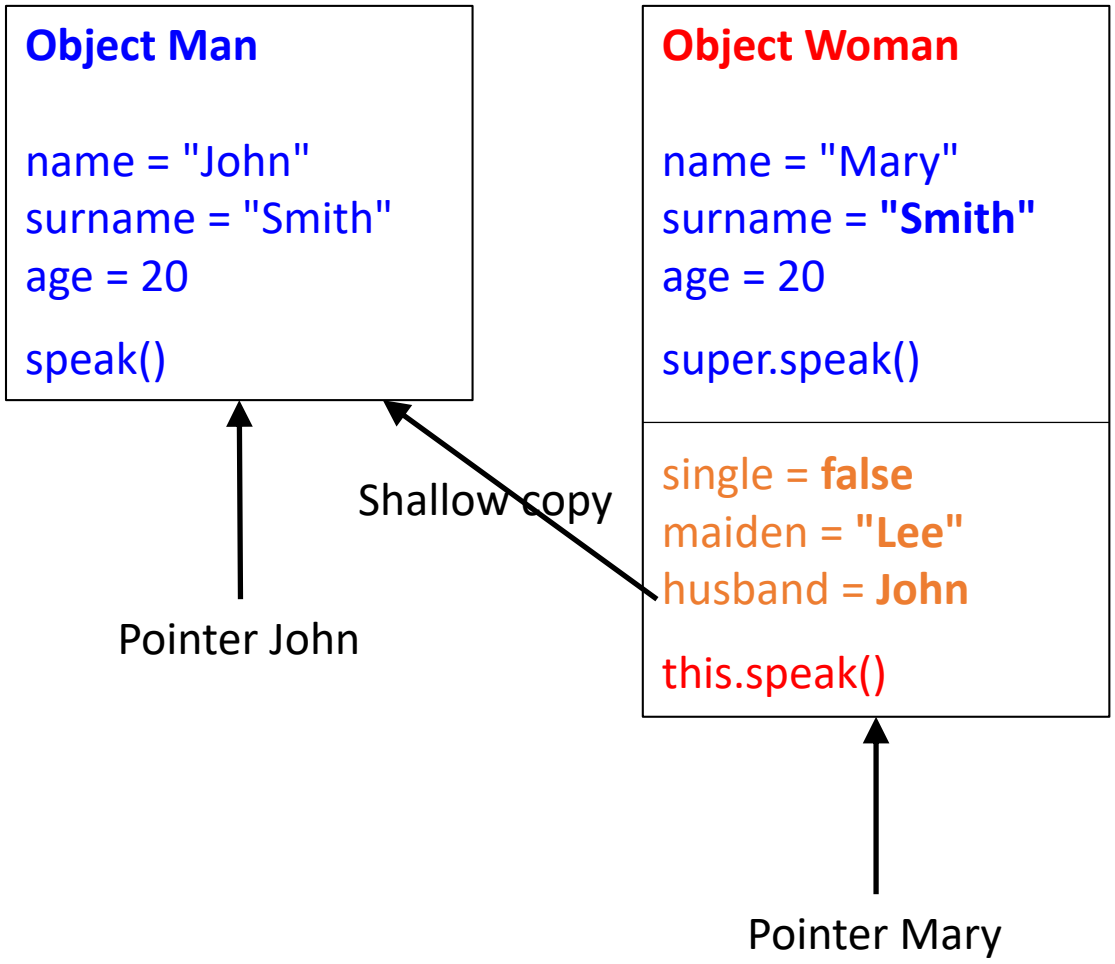
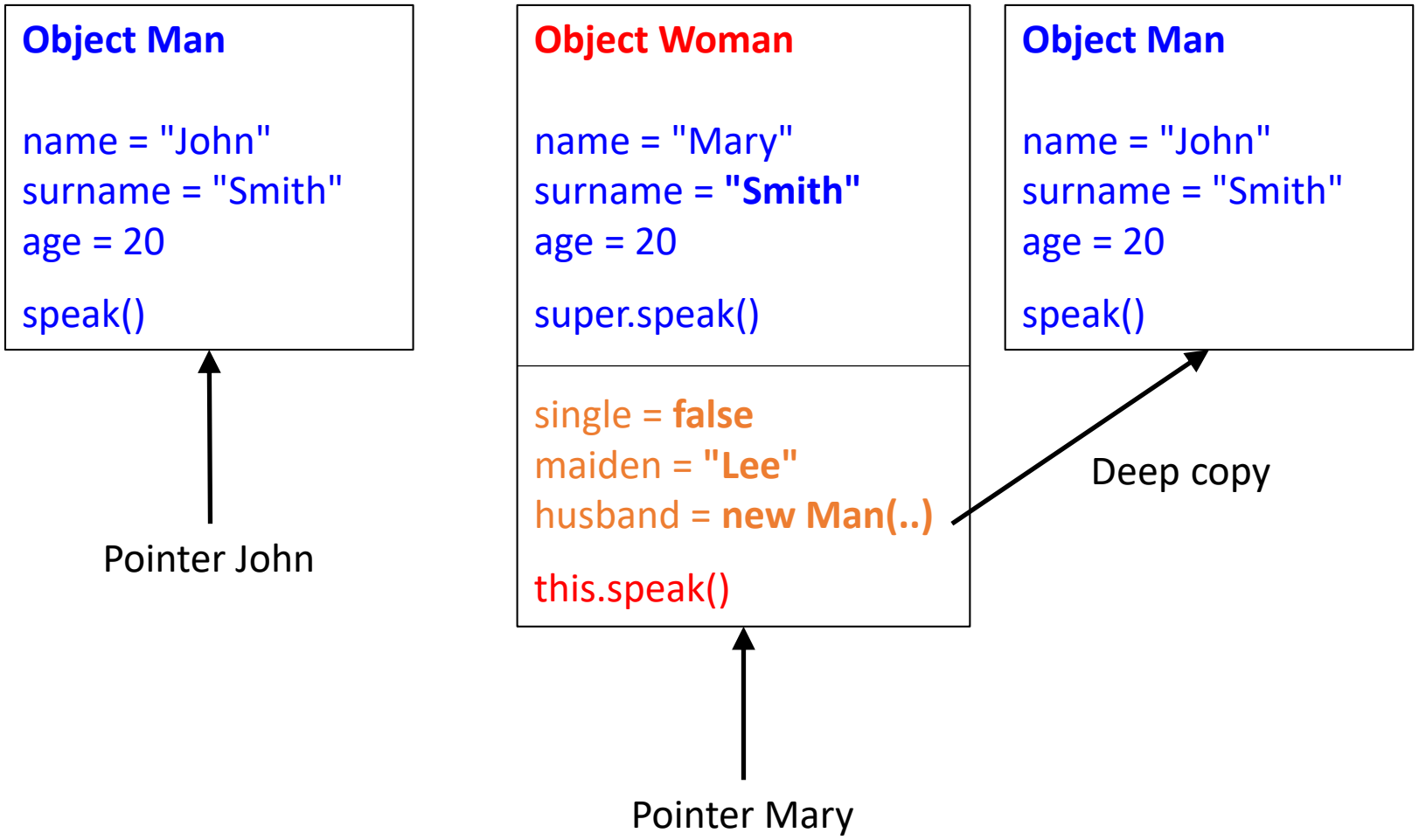

Object( )
Man(String, String, int)
Implicitly call super( )
Woman(String, String, int)
Explicitly call super(name, surname, age)
new Woman("Mary", "Lee", 20)


Object( )
Man( )
Implicitly call super( )
Woman(String, String, int)
Implicitly call super( )
new Woman("Mary", "Lee", 20)


Object Man
name = "John"
surname = "Smith"
age = 20
speak()
Pointer John
Object Woman
name = "Mary"
surname = "Lee"
age = 20
super.speak()
single = true
maiden = ""
husband = null
this.speak()
Pointer Mary
Inherited members
New members
Overriding


Object Man
name = "John"
surname = "Smith"
age = 20
speak()
Object Woman
name = "Mary"
surname = "Smith"
age = 20
super.speak()
single = false
maiden = "Lee"
husband = John
this.speak()
Shallow copy
Pointer John
Pointer Mary


Object Man
name = "John"
surname = "Smith"
age = 20
speak()
Pointer John
Object Woman
name = "Mary"
surname = "Smith"
age = 20
super.speak()
single = false
maiden = "Lee"
husband = new Man(..)
this.speak()
Pointer Mary
Object Man
name = "John"
surname = "Smith"
age = 20
speak()
Deep copy