

1. Apple
2. Orange

X

Adv. for loop

Apple
Orange

0 - (n-1)

0 - (n-1) ⁽ⁱ⁾
size of Array =

for () {

}

```
class SuperKey1{
    public static void main(String arg[]){
        Child obj = new Child(),
    }
}
class Base{
    Base(){
        System.out.println("I am base Cons");
    }

    void display(){
        System.out.println("I am base");
    }
}
class Child extends Base{
    Child(){
        displayChild();
        System.out.println("I am Child Cons");
        displayChild();
    }

    void displayChild(){
        System.out.println("I am Child Class");
    }
}
```

I am child class
I am child cons
I am child class

```
class Child extends Base{
    Child(){
        super();
        displayChild();
        System.out.println("I am Child Cons");
        displayChild();
    }

    void displayChild(){
        System.out.println("I am Child Class");
    }
}
```

```
base(){  
}
```

```
Child(){  
    super();  
}
```