

```
public class Foo {  
    |  
    public void bar(String name) {  
        System.out.print("hello " + name);  
    }  
}
```

(a) before

```
public class Foo {  
  
    private String extracted(String name) {  
        return "hello " + name;  
    }  
  
    public void bar(String name) {  
        System.out.print(extracted(name));  
    }  
}
```

(a) after

