

Program written without
methods

```
package first;  
public class first  
{  
    public static void main(String[] args)  
    {  
        double cost;  
        cost= 25000;  
        cost=cost*1.07;  
        System.out.println("The final cost = "+cost);  
        System.exit(0);  
    }  
}
```

Program written with
methods

```
package first_with_methods;  
public class first_with_methods  
{
```

```
    public static void main(String[] args)  
    {  
        double cost;  
        cost=assign_cost();  
        cost=add_tax(cost);  
        print_result(cost);  
        System.exit(0);  
    }
```

```
    public static double assign_cost()  
    {  
        double cost;  
        cost= 25000;  
        return cost;  
    }
```

```
    public static double add_tax(double cost)  
    {  
        cost=cost*1.07;  
        return cost;  
    }
```

```
    public static void print_result(double cost)  
    {  
        System.out.println("The final cost = "+cost);  
    }
```

```
}
```