

SingleTaxpayer.java

```
1 package taxpayer;
2
3 public class SingleTaxpayer extends Taxpayer {
4     public double getBasicTax() {
5         float income = getIncome();
6         if (0 >= income && income < 24680) {
7             return 5.35 * income / 100;
8         }
9         else if (24680 >= income && income < 81080) {
10             return 1320.38 + 7.05 * (income - 24680) / 100;
11         }
12         else if (81080 >= income && income < 90000) {
13             return 5296.58 + 7.85 * (income - 81080) / 100;
14         }
15         else if (90000 >= income && income < 152540) {
16             return 5996.80 + 7.85 * (income - 90000) / 100;
17         }
18         else {
19             return 10906.19 + 9.85 * (income - 152540) / 100;
20         }
21     }
22 }
23
```