**public** **class** TestDrive0 {

**public** **static** **void** main(String[] args) {

Banii b= **new** Banii();

b.Dobanda();

b.Dobanda2();

b.Ani();

}

}

**public** **class** Banii {

**double** p=2.5;

**double** s0=10000;

**double** sf=18000;

**double** z;

**void** Dobanda() {

**int** x=5;

**double** i=(p\*s0)/100;

**double** o=s0+i\*x;

System.***out***.println("suma de bani dupa 5 ani va fi "+o);

}

//am incercat un alt mod sa aflu dobanda

**void** Dobanda2(){

**for**(**int** x=1; x<=5; x++) {

**double** i=((p\*s0)/100);

z=s0+(x\*i);

}

System.***out***.println("suma de bani dupa 5 ani va fi "+z);

}

**void** Ani() {

**double** i=(p\*s0)/100;

**double** x=(sf-s0)/i;

System.***out***.println("dupa "+x+"ani clientul va avea in cont 18000 lei.");

}

}