

```
public class Compound{
    public static void main(String[] args){
        int x = 0;
        int years = 0;
        double prince = 0;
        double rate = 0;
        double net = 0;
        String yy = " years yeild= ";
        try{
            years = (Integer.parseInt(args[5]));
            prince = (Double.valueOf(args[1]).doubleValue());
            rate = (Double.valueOf(args[3]).doubleValue());
            for(x = 1; x < (years+1) ; x++){
                net = ((Math.pow((1+rate), x))*prince);
                String s = Format.format (x, 6, 1) +
                    yy +
                    Format.format (net, 2, 9, 1) ;
                System.out.println(s);
            }
        }catch (Exception e){System.out.println("0ops! Try again. ");}
    }
}
```