

```

import java.io.*;
import java.util.*;

public class Solution {

    public static void main(String[] args) {
        /* Enter your code here. Read input from STDIN. Print output to STDOUT. Your class should
        be named Solution. */
        Scanner sc=new Scanner(System.in);
        int a=sc.nextInt();
        if(a%100==0){
            if(a>20000){
                System.out.println("Please enter a lesser denomination");
            }else if(a<=500){
                System.out.println(a/100+" hundreds");
            }
            else{
                int h=5,f=0;
                f=(a-500)/500;
                h=h+((a-500)%500)/100;
                if(h>5){
                    h=h-5;
                    f=f+1;
                }
                System.out.println(f+":500s "+h+":100s");
            }
        }
        else{
            System.out.println("Please enter the amount in multiples of 100");
        }
    }
}

```