import java.util.Scanner;

import java.lang.Math;

public class Changecalc {

public static void main(String[] args) {

Scanner input = new Scanner(System.in);

System.out.println("Enter amount: ");

double amount = input.nextDouble();

int amountInt = (int) (amount \* 100);

double tmp;

if(amount >= 100)

{

tmp = (int) amount/100;

System.out.println (tmp + "$100 bills");

amount = amount % 100;

}

if(amount >= 50)

{

tmp = (int) amount/50;

System.out.println (tmp + "$50 bills");

amount = amount % 50;

}

if(amount >= 20)

{

tmp = (int) amount/50;

System.out.println (tmp + "$20 bills");

amount = amount % 20;

}

if(amount >= 10)

{

tmp= (int) amount/50;

System.out.println (tmp + "$10 bills");

amount = amount % 10;

}

if(amount >= 5)

{

tmp = (int) amount/5;

System.out.println (tmp + "$5 bills");

amount = amount % 5;

}

if(amount >= 1)

{

tmp = (int) amount/1;

System.out.println (tmp + "$1 bills");

amount = amount % 1;

}

if(amount >= .25)

{

tmp = (int) amount/.25;

System.out.println (tmp + "quater");

amount = amount % .25;

}

if(amount >= .10)

{

tmp = (int) amount/.10;

System.out.println (tmp + "dime");

amount = amount % .10;

}

if(amount >= .05)

{

tmp = (int) amount/.05;

System.out.println (tmp + "nickel");

amount = amount % .05;

}

if(amount >= .01)

{

tmp = (int) amount/.01;

System.out.println (tmp + "penny");

amount = amount % 01;

}

}

}