package frenchtoast;

import java.util.Scanner;

public class FrenchToast {

public static void outputIngredients(int toastCount) {

if (toastCount != 0) {

int multiplier = (toastCount / 6);

System.out.println("Recipe for French Toasts");

System.out.println("For " + toastCount + " toasts.");

System.out.println();

System.out.println(6 \* multiplier + " slices of bread");

System.out.println(2 \* multiplier + " eggs");

System.out.println(0.66 \* multiplier + " cup of milk");

System.out.println(0.25 \* multiplier + " teaspoon of ground cinnamon");

System.out.println(1 \* multiplier + " teaspoon of vanilla extract");

System.out.println("salt to taste");

System.out.println();

} else {

System.out.println("Goodbye !");

}

}

public static int askNumberOfToasts() {

int toastInput = -1;

Scanner sc = new Scanner(System.in);

while (toastInput == -1) {

System.out.println("How many french toast do you want ?");

toastInput = sc.nextInt();

if (toastInput % 6 != 0) {

System.out.println("Invalid number. Please enter a number that can be divided by 6.");

toastInput = -1;

}

}

return toastInput;

}

public static void main(String[] args) {

int toastCount = -1;

do {

toastCount = askNumberOfToasts();

outputIngredients(toastCount);

} while (toastCount != 0);

}

}