

Steakhouse

Take an order in a steakhouse.

Introduction

You know how difficult ordering in a steak house is. First, you need to decide which steak you want, then how you want it, and then they ask you the side dish (bread or potatoes). If you go for potatoes, they can be French fries, baked potatoes or wedges. If you go for baked potatoes, you can have garlic topping or French dressing or just buttered. Ordering takes almost as long as eating the thing. . .

Assignment

Write a program that takes an order in a steak house by reading the codes. It then repeats the complete order (on the console). The options are:

Table 1: Steak types

code	Steak type
1	T-bone
2	Sirloin
3	Rib eye

Table 2: Cooking degrees

code	Cooking degree
1	rare
2	medium rare
3	medium
4	medium well done
5	well done

Table 3: Side orders

code	Side order
1	Bread
2	Potatoes

Table 4: Potatoe types

code	Potatoe type
1	French fries
2	Wedges
3	Baked

Table 5: Potatoe toppings

code	Potatoe topping
1	Garlic topping
2	French dressing
3	Buttered

Hints

- Read the user's choice as an `int`.
- Assume valid input

Console Examples

(text in red is user input)

```
Steak type: 1
Cooking degree: 2
Side order: 1

T-bone, medium rare, Bread
```

```
Steak type: 2
Cooking degree: 5
Side order: 2
Potatoe type: 1

Sirloin, well done, French fries
```

```
Steak type: 3
Cooking degree: 4
Side order: 2
Potatoe type: 3
Potatoe topping: 2

Rib eye, medium well done, Baked potatoes, French dressing
```