

### 1. Capture

What are the **inputs**?  
What are the different kinds of data?

get price button  
selector

What do you need to **capture**?

selector, database

What **validation** do you need?

database: items selected by user  
can see whether it does take

### 2. Process:

What data gets sent back to the server?

- To get price  
- price for each  
- flavour name, container, topping

What happens to it to create the Output?  
What are the verbs?

What limits do you need to take into consideration?

- only allow 3 or more flavours  
- only allow 5 or more toppings

What else might be tricky?

### 4. How to make it work?

What technical components do you need?

- Test  
- Factory Function

Which technical elements do you know already?

- graphy  
- database

What technical elements do you not know yet?

### 3. Display:

What data gets re Turned? How many kinds of data?

- total cost  
- price for each flavour, topping, container

Does anything else happen?

maybe a picture of an ice cream with the selected items.