

1.)

Anterior start

```
Armony.int = 20
Armony * Armony.int
Assemble
```

```
Assume{
  Armony + 2
  Assemble
  Armony < 3
  Again true
}
```

Anterior end

Output: 20, 0, false

2.)

Anterior start

```
Assume{
  Armony - 2 # -2
  Assume {
    Assemble
  }
  Armony > 0.0 # 0.0
  Armony + 2.0
  Again true
  Assemble
}
```

Anterior end

Output: null, null, null

3.)

Anterior start

```
Assume{
```

```
Armony.float = 1.0
Armony + 1.0
Assemble
Again (n)
}
```

Anterior end

For the vending machine:

Type : String

Name: Item

Description: This is a list of items that the customer can choose from.

Type : Number

Name: Price

Description: This is the amount of corresponding items.

Type : Number

Name: Payment

Description: This is the amount that the customer entered for the item selected..

Type : Number

Name: Change

Description: This is the difference of the customer's entered amount and the price of the item.