We are building a shopping cart for our new awesome website. Minus the fact that we don't have a website in place, after this we'll be ready to go.

We need something that calculates the total cost of our purchases but also that applies some discounts to some items.

Write a shopping cart where you can add items. For example

```
cart = ShoppingCart.new
```

```
cart.add_item_to_cart :apple
cart.add_item_to_cart :banana
cart.add_item_to_cart :banana
```

```
cart.show
1 apple: 10$
2 bananas: 40$
```

```
cart.cost = 50
```

Use this table of prices

```
apples      10$
oranges      5$
grapes      15$
banana      20$
watermelon 50$
```

Our cart needs to also calculate discount. You don't have to write the exercise from the beginning, you can add the new functionality to the previous exercise.

At this moment we have this deals:

- Buy 2 apples and pay just one!
- Buy 3 oranges and pay just 2!
- Buy 4 grapes you get one banana for free if you want!