

## Subproblem. Second

Check what the token is and add or subtract money from user.

Program needs:

total\_money of user.

to deduct \$1 for each play.

to check the result and then add/subtract money.

```
① total_money = 10
   chosen_token = "Unicorn"
   total_money -= 1
   if chosen_token == "Unicorn":
       total_money += 5
   elif chosen_token == "Zebra":
       total_money += 0.5
   elif chosen_token == "Horse":
       total_money += 0.5
   else:
```

```
       total_money += 0
   print("You have a {}".format(chosen_token))
   print("You now have {}".format(total_money))
```

② We could use a parallel list.

```
tokens = ["Unicorn", "Zebra", "Horse", "Donk"]
values = [5, 0.5, 0.5, 0]
token_index = random.randint(0, 3)
```

```
total_money -= 1
```

```
total_money += values[token_index]
```

```
print("You have ---")
print("You now have ---").
```