

Question1.

前面分別讓使用者輸入 money 和 percent

紅色框框內為 `const Money percent (int percentFigure) const;` 的輸出

黃色框框內分別為 `=`, `+`, `-` 的比較和計算

綠色框框內分別為

個別在印出一次 money

`(your amount >= my amount)`

(兩者總和>兩者相差)→也就是上面 `+` 的值和 `-` 的值，放到這裡來比較

`(your amount <= my amount)`

(兩者總和<兩者相差)→也就是上面 `+` 的值和 `-` 的值，放到這裡來比較

※此題須要另外加上 `+`, `-`, `=` 的 operators

```
Enter an amount of money: $123.45
Enter a percent you wish to take of your amount: 18
Your amount is $123.45
My amount is $10.09
18% of your amount is $22.22
15% of my amount is $1.51
One of us is richer.
$123.45 + $10.09 equals $133.54
$123.45 - $10.09 equals $113.36
Your amount is $123.45
My amount is $10.09
Your amount is greater than or equal to my amount.
The sum of our amounts is greater than the difference.
Your amount is greater than my amount.
The sum of our amounts is greater than or equal to the difference.
```

Question4.

```
Default output(10):# # # # # # # # # #
Size: 10
-----clear array-----
First sz member of the char array to #:9
# # # # # # # #
Size: 9
-----clear array-----
First sz member of the char array to ?:15 ?
? ? ? ? ? ? ? ? ? ? ? ? ? ? ?
```

Question5. 數值請自訂整數(<20 的整數)

```
(9,10) * (17,0) = 153
(10,12) * (0,8) = 96
(19,13) * (7,20) = 393
```

Question8. 比較 temperature1 和 temperature2 用絕對溫度比較

```
Input a temperature1 in Fahrenheit.  
233.15  
In Kelvin: 384.9  
In Celisus: 111.75  
In Fahrenheit: 233.15
```

```
Input a temperature2 in Fahrenheit.  
100  
In Kelvin: 310.928  
In Celisus: 37.7778  
In Fahrenheit: 100
```

```
temperature1 == temperature2 : false
```

```
Input a temperature1 in Fahrenheit.  
100  
In Kelvin: 310.928  
In Celisus: 37.7778  
In Fahrenheit: 100
```

```
Input a temperature2 in Fahrenheit.  
100  
In Kelvin: 310.928  
In Celisus: 37.7778  
In Fahrenheit: 100
```

```
temperature1 == temperature2 : true
```

Question9.

```
The box contains: (1)Kiwi (2)Kale  
The box contains: (1)Tomato (2)Kiwi (3)Tomato (4)Tomatillo  
The box contains: (1)Kiwi (2)Kale (3)Tomato (4)Kiwi (5)Tomato (6)Tomatillo
```

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Question2.

Input: F+exsb-6-xmmib*F/exsb+6-mbk

```
When enter a single "-1" in one line this program will end.  
F+exsb-6-xmmib*F/ exsb+6-mbk  
I have 1 apple I have 1 pen  
-1
```

Question4.

Input: I hate you, you dodo! John will run home.

```
I hate you, you dodo! John will run home.  
I love you, you love! Love love run love.
```

Question6.

1. Ben Schutt - A La Bien Aimee
2. E. MacDowell - At Sunset
3. Edward Grieg - Anitra's Dance
4. EdwardGrieg - Ase's Death
5. FH. Hummel and N. Hummel - An Alexis
6. J. Massenet - Angelus
7. Ludwig Van Beethoven - Adagio 'MoonLight' Sonata
8. Stephen C. Foster - Ellen Bayne
9. no author listed - Dickory, Dickory, Dock

Question10.

Triva Game!

You have \$0

Year that Amelia Earhart disappeared?

1938

That's right! You win \$5

You have \$5

Which season that the children will growth faster?

winter

Sorry, the correct answer is: spring

You have \$5

Can human keep the eyes open when sneezeing?

no

That's right! You win \$5

You have \$10

Which muscle of human's body is most strength?

leg

Sorry, the correct answer is: tongue

You have \$10

What is the 49th state admitted to the USA?

alaska

That's right! You win \$2

Game over. Your total winnings are: \$12