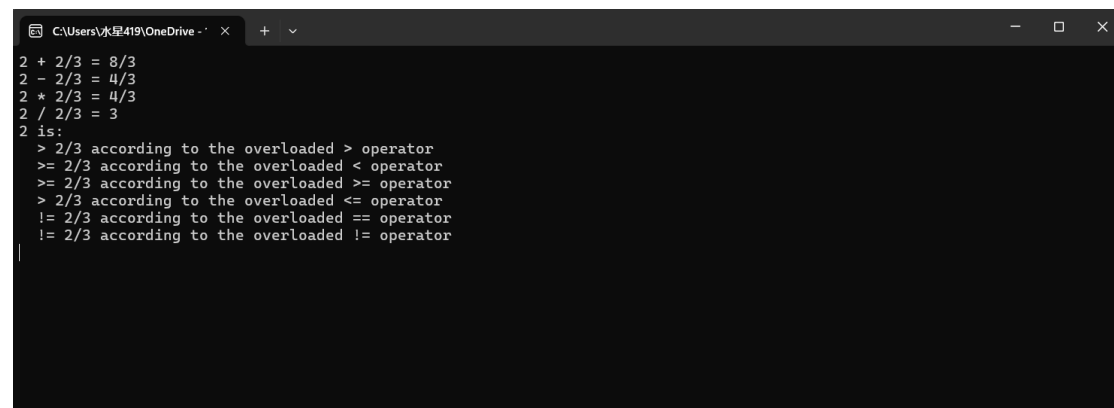


Sample Out 01:



```
C:\Users\冰皇419\OneDrive - ' ' x + v
2 + 2/3 = 8/3
2 - 2/3 = 4/3
2 * 2/3 = 4/3
2 / 2/3 = 3
2 is:
> 2/3 according to the overloaded > operator
>= 2/3 according to the overloaded < operator
>= 2/3 according to the overloaded >= operator
> 2/3 according to the overloaded <= operator
!= 2/3 according to the overloaded == operator
!= 2/3 according to the overloaded != operator
|
```


Sample Out 02:

```
C:\Users\永星419\OneDrive - ' '  X + -
1/3 + 1/9 = 4/9
1/3 - 1/9 = 2/9
1/3 * 1/9 = 1/27
1/3 / 1/9 = 3
1/3 is:
> 1/9 according to the overloaded > operator
>= 1/9 according to the overloaded < operator
>= 1/9 according to the overloaded >= operator
> 1/9 according to the overloaded <= operator
!= 1/9 according to the overloaded == operator
!= 1/9 according to the overloaded != operator
|
```


Sample Out 03:

```
C:\Users\水星419\OneDrive - ' ' x + v
1/7 + 6/11 = 53/77
1/7 - 6/11 = -31/77
1/7 * 6/11 = 6/77
1/7 / 6/11 = 11/42
1/7 is:
<= 6/11 according to the overloaded > operator
< 6/11 according to the overloaded < operator
< 6/11 according to the overloaded >= operator
<= 6/11 according to the overloaded <= operator
!= 6/11 according to the overloaded == operator
!= 6/11 according to the overloaded != operator
```


Sample Out 04:

```
C:\Users\水星419\OneDrive - ' ' x + v
1/3 + 1/2 = 5/6
1/3 - 1/2 = -1/6
1/3 * 1/2 = 1/6
1/3 / 1/2 = 2/3
1/3 is:
  <= 1/2 according to the overloaded > operator
  < 1/2 according to the overloaded < operator
  < 1/2 according to the overloaded >= operator
  <= 1/2 according to the overloaded <= operator
  != 1/2 according to the overloaded == operator
  != 1/2 according to the overloaded != operator
|
```


Sample Out 05:

```
C:\Users\水皇419\OneDrive - ' x + v
8/3 + 6 = 26/3
8/3 - 6 = -10/3
8/3 * 6 = 16
8/3 / 6 = 4/9
8/3 is:
<= 6 according to the overloaded > operator
< 6 according to the overloaded < operator
< 6 according to the overloaded >= operator
<= 6 according to the overloaded <= operator
!= 6 according to the overloaded == operator
!= 6 according to the overloaded != operator
|
```