150. Evaluate Reverse Polish Notation
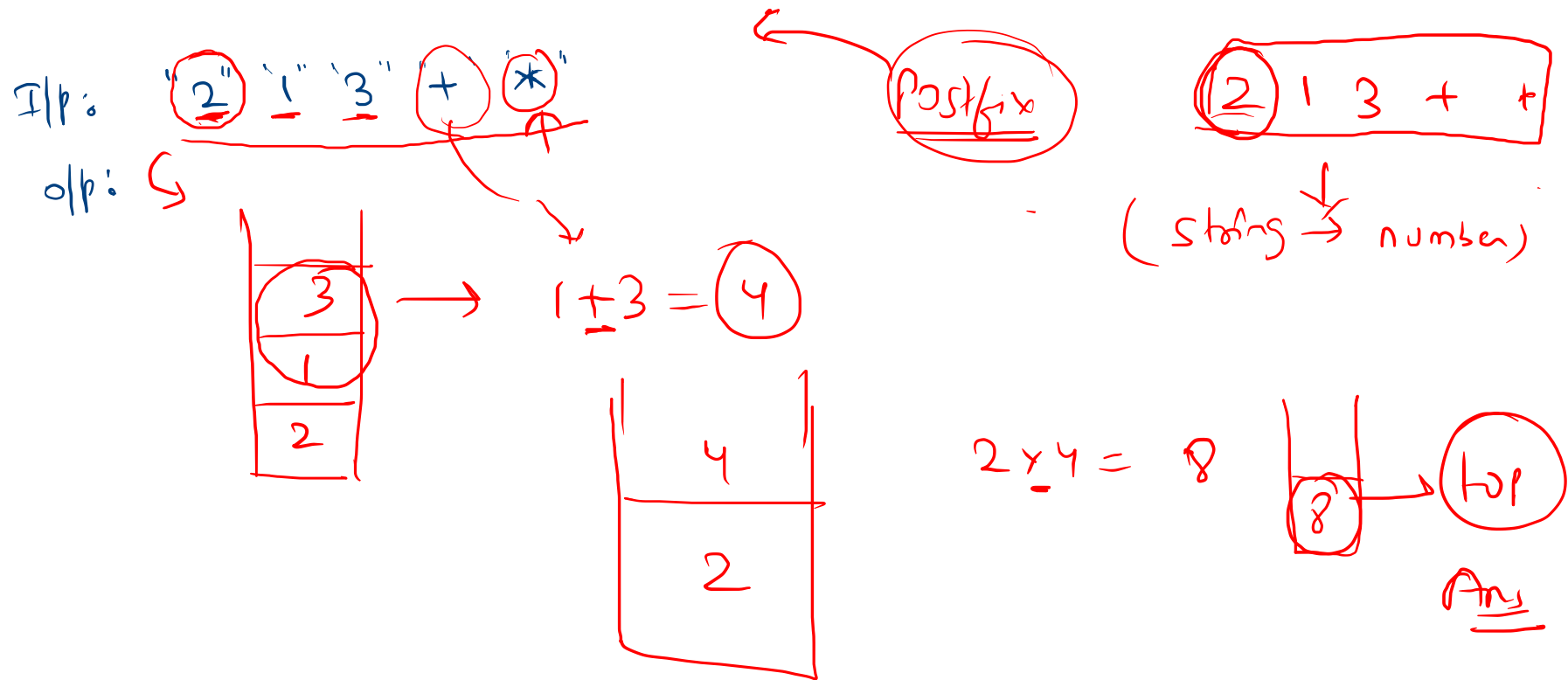
I/p :   "2" "1" "3" + *

o/p :

3
1
2

$1 + 3 = 4$

4
2

Postfix

2 1 3 + *

(string → number)

$2 \times 4 = 8$

8 → top

Ans

I/p: 10   6   9   3   +   -   11   *   /   *   17   +   5   +

O/p:

12
~~9~~
~~8~~
6
10

12
6
10

6-12 = -6

11
-6
10   →

-66
10   →

10
──
-66

~0

17
0

5
17

22   →   22

Ans

Convert String to integer

$\Rightarrow$ string str;

string stream ss (str);

int data;

$\rightarrow$ ss >> data;

print (data);

str = " 23 "

data = 23   integral