

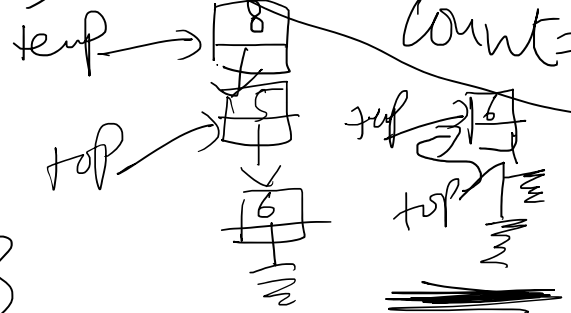
Constant w^o

top = NULL

temp = NULL

cin >> limit

Count = 0;



Push()

```
{ if (count == limit)
    { cout << " "; return; }
    temp = new node;
    cin >> temp->info;
    temp->next = top;
    top = temp; count++; }
```

temp = new node;

cin >> temp->info;

temp->next = top;

top = temp; count++;

pop()

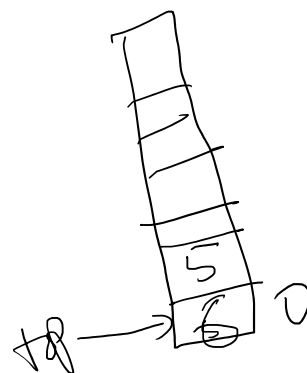
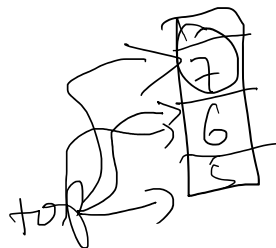
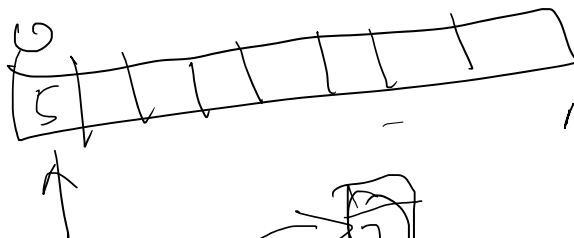
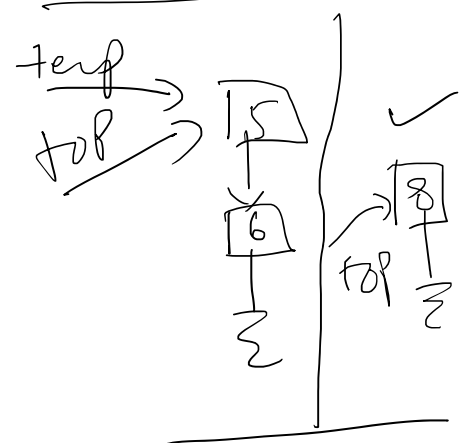
```
{ if (top == NULL) return;
    temp = top;
    top = top->next;
    delete temp; temp = NULL;
    count--;
```

temp = top;

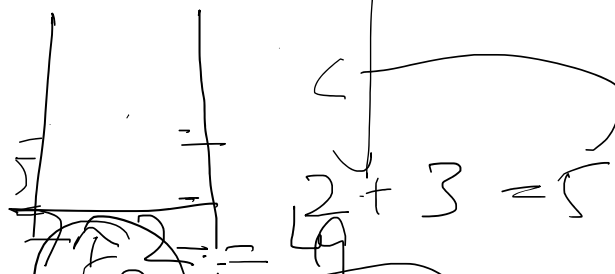
top = top->next;

delete temp; temp = NULL;

count--;



■ Evaluate: 6 2 3 + - 3 8 2 / + * 2 ↑ 3 +



$2 + 5 = 7$
 $6 - 5 = 1$

$49 + 3 = 52$

$Z = (a + b);$
 $a + b$

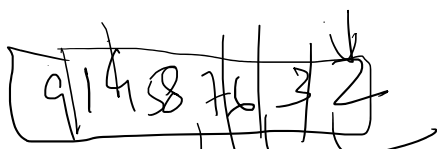
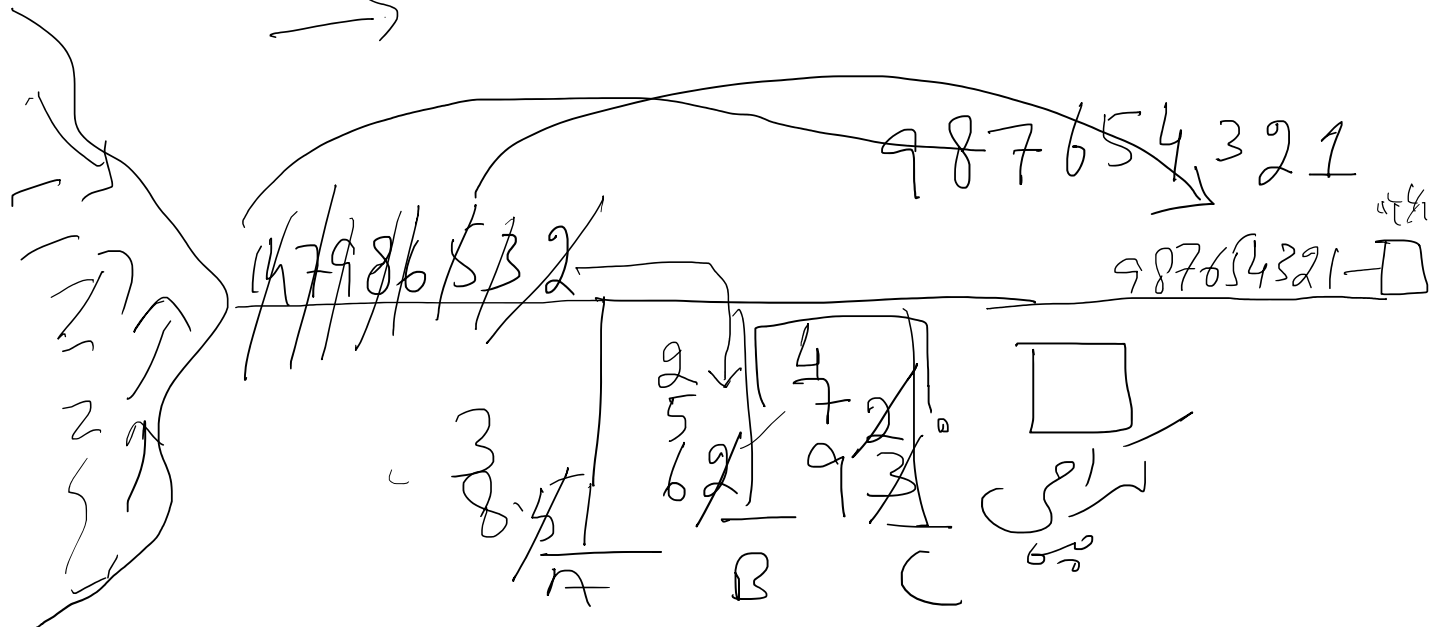
$fun(int a, int b)$

{ } []

$Z = ((a + b));$

$Z = (a + b));$

$Z =) a + b (;$



587654321

9 1 4 8 7 6 3 2 ————— 5 8 7 6 5 4 3 1