C Algorithm

```
int n = 10;
int* ptr = &n;
int** pp = &ptr;
```

pp(이중 포인터)

ptr (포인터)

n (변수이름)

0x9000

0x8000
포인터 값

0x8000

0x1000
포인터 값

0x1000

10

temp

0x2000

42

pp(이중 포인터)

0x9000

0x8000
포인터 값

p (포인터)

0x8000

0x2000
포인터 값

i (변수이름)

0x1000

10

int A[6]

A | A[0] | A[1] | A[2] | A[3] | A[4] | A[5] |
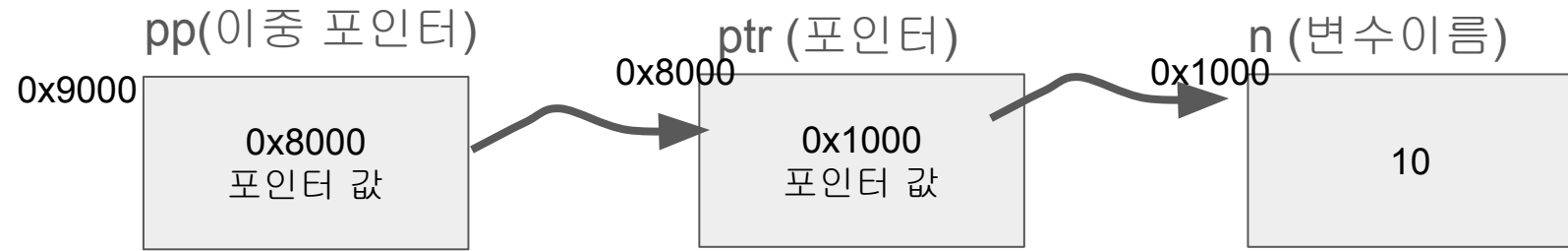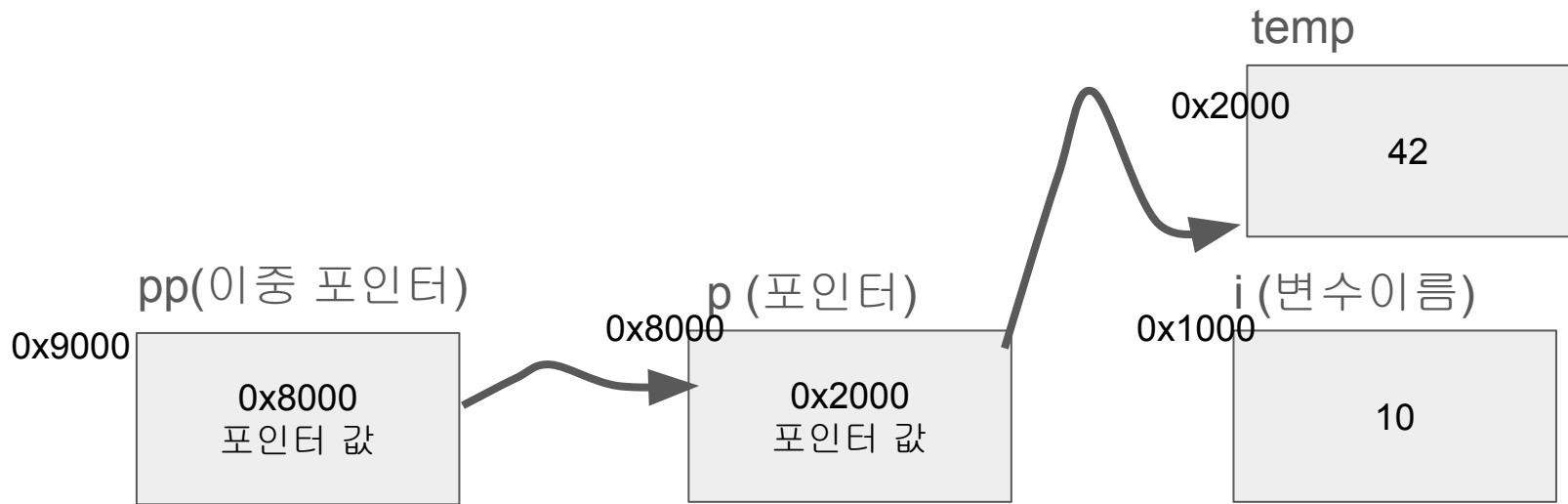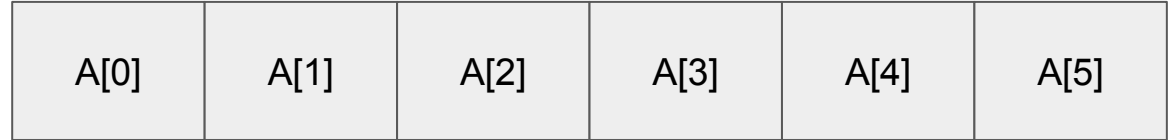
int A[2][3]

	0열	1열	2열
0행	A[0][0]	A[0][1]	A[0][2]
1행	A[1][0]	A[1][1]	A[1][2]

A

char st[16] = "Hello World";

'H'	'e'	'l'	'l'	'o'		'W'	'o'	'r'	'l'	'd'	'\0'				

[0]   [1]   [15]

PUSH(7) PUSH(5) PUSH(4) POP() PUSH(6) POP()

7	5				

입구(최상단)

감사합니다.