

1. 0 0 0 0 0 0 0 0 0 1 0 0 1 1 1

2. a[0][0] is 1  
a[0][1] is 0  
a[1][0] is 2  
a[0][1] is 3  
a[2][0] is 0  
a[2][1] is 0

2. sizeof la is 400  
sizeof pla is 8  
sizeof la is 400

5. add : 5  
mult : 6

1. sizeof(int) : 4  
sizeof(int[M]) : 12  
sizeof(int[N]) : 8  
sizeof(int[N][M]) : 24  
sizeof(int[M][N]) : 24  
sizeof(void\*) : 8  
sizeof(int\*) : 8  
sizeof(int\*\*) : 8  
sizeof a : 24  
sizeof \*a : 4  
sizeof b : 24  
sizeof \*b : 12  
sizeof \*\*b : 4  
sizeof c : 24  
sizeof \*c : 8  
sizeof \*\*c. : 4  
sizeof pa : 8  
sizeof \*pa : 4  
sizeof pb : 8  
sizeof \*pb : 8  
sizeof \*\*pb : 4  
sizeof pc : 8  
sizeof \*pc : 8  
sizeof \*\*pc : 4

2. 8  
8

3. pt = &ar1[0][0] valid  
pt = ar1[0] valid  
pt = ar1 invalid  
pa = ar1 valid  
pa = ar2 invalid

p2 = &pt	valid
*p2 = ar2[0]	valid
p2 = ar2	invalid
pa = arp	invalid