```
5
      #include<stdio.h>
 6
      #include<stdlib.h>
      #include<math.h>
 7
      #include<ctype.h>
 8
      #include<conio.h>
 9
10
      #include<string.h>
      #include<limits.h>
11
12
    \equivint main(){
13
          int n;
          scanf("%d", &n);
14
15
          int *p=(int *)malloc(sizeof(int));
          printf("Address=%d\n", p);
16
17
          *p=n;
          printf("Value=%d\n", *p);
18
19
```

```
"E:\Class\Ask.c\Solving lab codes\@2nd Semester\Lab12\p... - \

25
Address=11867056
Value=25

Process returned 0 (0x0) execution time: 6.512 s
Press any key to continue.
```

```
#include<stdio.h>
 6
      #include<stdlib.h>
7
      #include<math.h>
     #include<ctype.h>
9
     #include<conio.h>
10
      #include<string.h>
      #include<limits.h>
11
12
    □int main(){
13
          int n, i;
          scanf("%d", &n);
14
          int *p=(int *)malloc(sizeof(int));
15
          for(i=0; i<n; i++) scanf("%d", p+i);</pre>
16
17
          for(i=0; i<n; i++) {
              printf("Value=%d, Address=%d\n", *(p+i), (p+i));
18
19
20
```