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[■]═══════════════════════ EASY22.C ═══════════════════════1═[↕]
 include <stdio.h>
#include <malloc.h>
main(){
    int i, n, sum = 0;
    int *ptr;
    printf("Enter size of array : ");
    scanf("%d", &n);
    ptr = (int *) malloc(n * sizeof(int));
    printf("Enter elements in the List ");
    for (i = 0; i < n; i++){
        scanf("%d", ptr + i);
    }
    for (i = 0; i < n; i++){
        sum = sum + *(ptr + i);
    }
    printf("Sum of all elements in an array is = %d", sum);
return 0;
}
```

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```
C:\TURBOC3\BIN>TC
Enter size of array : 5
Enter elements in the List 2
3
4
5
6
Sum of all elements in an array is = 20Enter size of array :
```