

```
#include<stdio.h>

void main()
{
    int ivar;
    int *iptr;
    char *cptr;

    scanf("%d", &ivar);
    iptr = &ivar;

    printf("Input Value : %d\n", *iptr);
    printf("Variable Add : %p\n", &ivar);
    printf("Pointer Value : %p\n", iptr);
    printf("Ptr Var Add : %p\n", &iptr);
    printf("Prev Ptr Val : %p\n", --iptr);
    printf("Int Var Size : %d Byte\n", sizeof ivar);
    printf("Ptr Var Size : %d Byte\n", sizeof iptr);

    printf("Next Ptr Var Val : %d\n", *(++iptr)); //return again
}
```