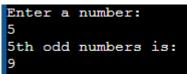
C program to find nth odd number. Take a number as input.

Sol.

```
Input = 5
Output = 9 //nth odd positive number = 2*n-1
First three odd numbers are 1, 3, 5, 7, 9.
/* C program to find nth odd number */
#include<stdio.h>
int main()
    int nOddNumber,oddNum,loop, nthOddNum=0;
    printf("Enter a number: n");
    scanf("%d",&nOddNumber);
    printf("%dth odd numbers is:n",nOddNumber);
    for(loop=1,oddNum=1;loop<=nOddNumber;loop=loop+1,oddNum=oddNum+2)</pre>
    {
        nthOddNum = oddNum;
    }
    printf("%d",nthOddNum);
    return 0;
```





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