Write a C program to find Odd or Even number from a given set of numbers

```
#include <stdio.h>
void main()
{
   int num1, rem1;

   printf("Input an integer : ");
   scanf("%d", &num1);
   rem1 = num1 % 2;
   if (rem1 == 0)
        printf("%d is an even integer\n", num1);
   else
        printf("%d is an odd integer\n", num1);
}
```

```
Enter an integer: 46
46 is even.
...Program finished with exit code 0
Press ENTER to exit console.
```