***Date:18/01/23***

***Q. Write a program to find the number is an even or an odd.***

#include <stdio.h>

int main()

{

int a,even,odd;

printf("enter the number a");

scanf("%d",&a);

if

(a%2==0)

{

printf("the number is an even");

}

else

{

printf("the number is an odd");

}

return 0;

}

***Output:***

***enter the number a5***

***the number is an odd***

***...Program finished with exit code 0***

***Press ENTER to exit console.***