**Date:01/02/2023**

***Q. Check the number is even or odd by using ternary operator?***

#include <stdio.h>

int main()

{

int number,even,odd;

printf("enter number\n");

scanf("%d",&number);

number%2==0? printf("number is even"): printf("number is odd");

return 0;

}

***Output:***

enter number

4

number is even

...Program finished with exit code 0

Press ENTER to exit console.