

```
printf("\n Given Number is odd");
}
getch();
}
```

29) Same program (If else without curly brackets)

```
#include <stdio.h>
void main()
{
    int num;
    clrscr();
    printf("\nEnter a Number:");
    scanf("%d", &num);
    if ((num % 2) == 0)
        printf("\n Given Number is Even");
    else
        printf("\n Given number is odd");
    getch();
}
```

30) Same program using conditional operator

```
#include <stdio.h>
void main()
{
    int num;
    clrscr();
    printf("\nEnter a Number:");
    scanf("%d", &num);
    (num % 2) == 0 ? printf("\n Even") : printf("\n odd");
    getch();
}
```