



# Odds and Evens



## REQUIREMENTS

- ☒ Create an 'odd and even' application which uses a single procedure (Shared Sub Main)
- ☒ The user must be able to input a single number between 1 and 50 into the program
- ☒ The program must then display all odd numbers found in the user's selected number followed by all even numbers found in the user's selected number
- ☒ The program must also display suitable titles

## CODE HINT:

- ☒ For X = 1 to 30 Step 5
- ☒ Step 5 will make the loop increment by 5 as opposed to 1

```
C:\Temp>vbcomp forloop.vb /t:exe
Microsoft (R) Visual Basic Compiler version 10.0.30319.1
Copyright (c) Microsoft Corporation. All rights reserved.
```

```
C:\Temp>forloop.exe
Odd numbers between 1 to 30;
1
3
5
7
9
11
13
15
17
19
21
23
25
27
29
```

```
C:\Temp>_
```