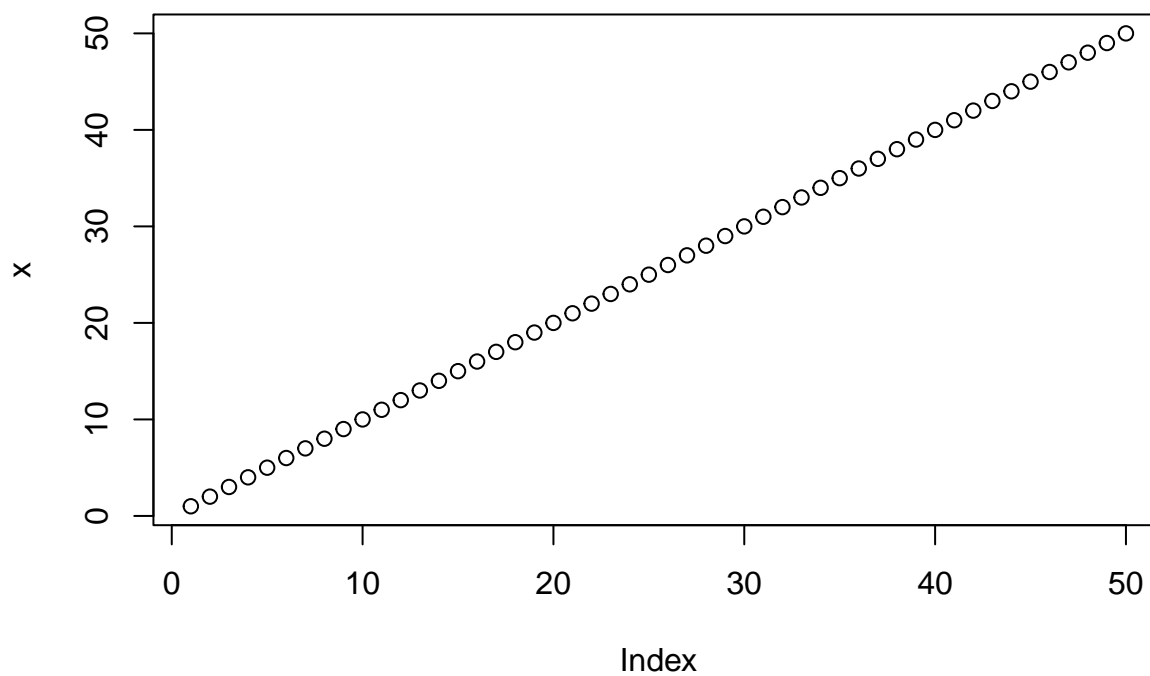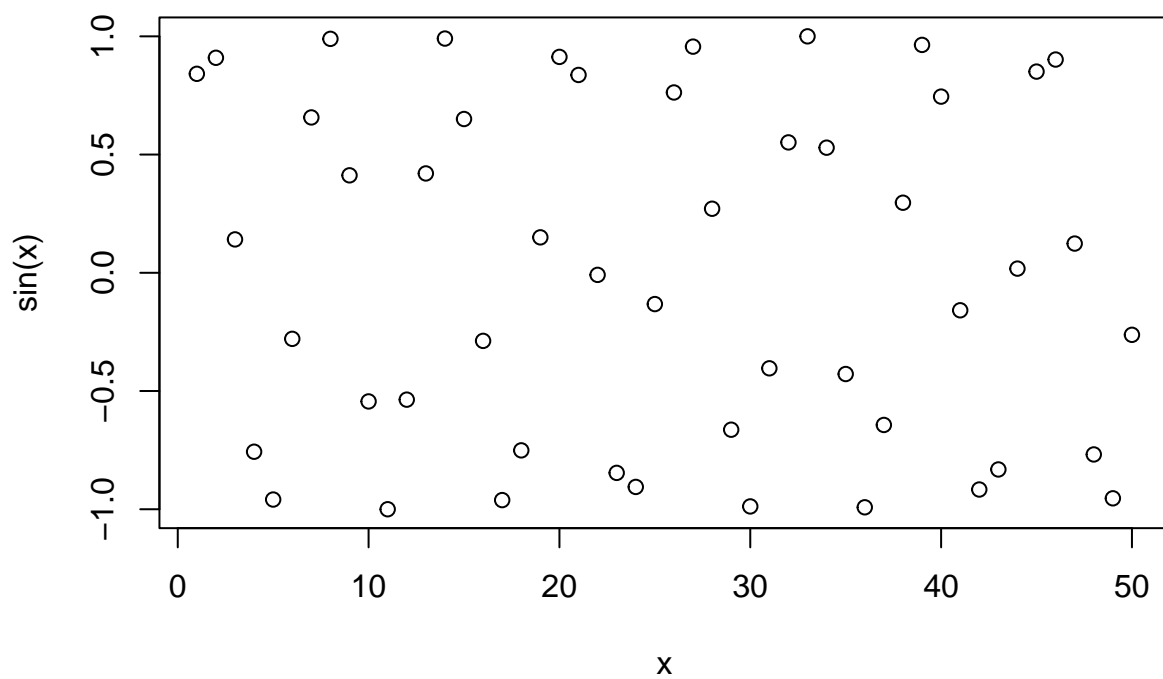# Class4-.R-Code-text.R

kryst

2023-10-13
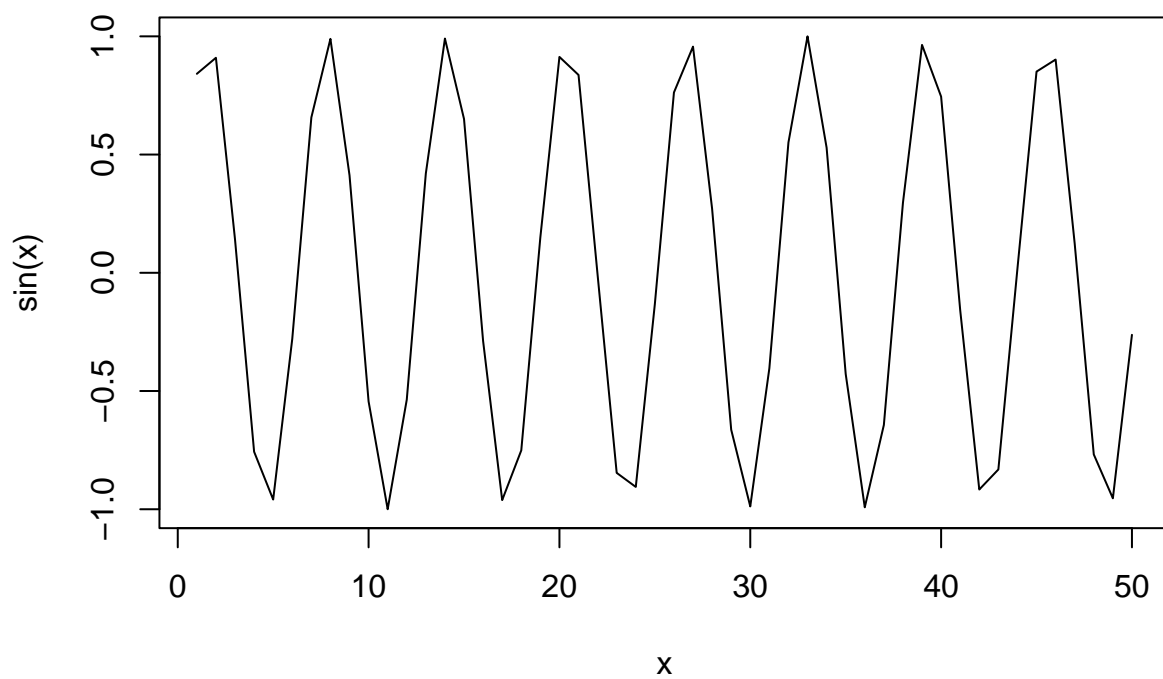
```r
x <- 1:50
  # to run everything, you can highlight it and click run
  # alternatively, you can click the source button on the top right of the window
  # source will run all of the code in your file
plot(x)
```
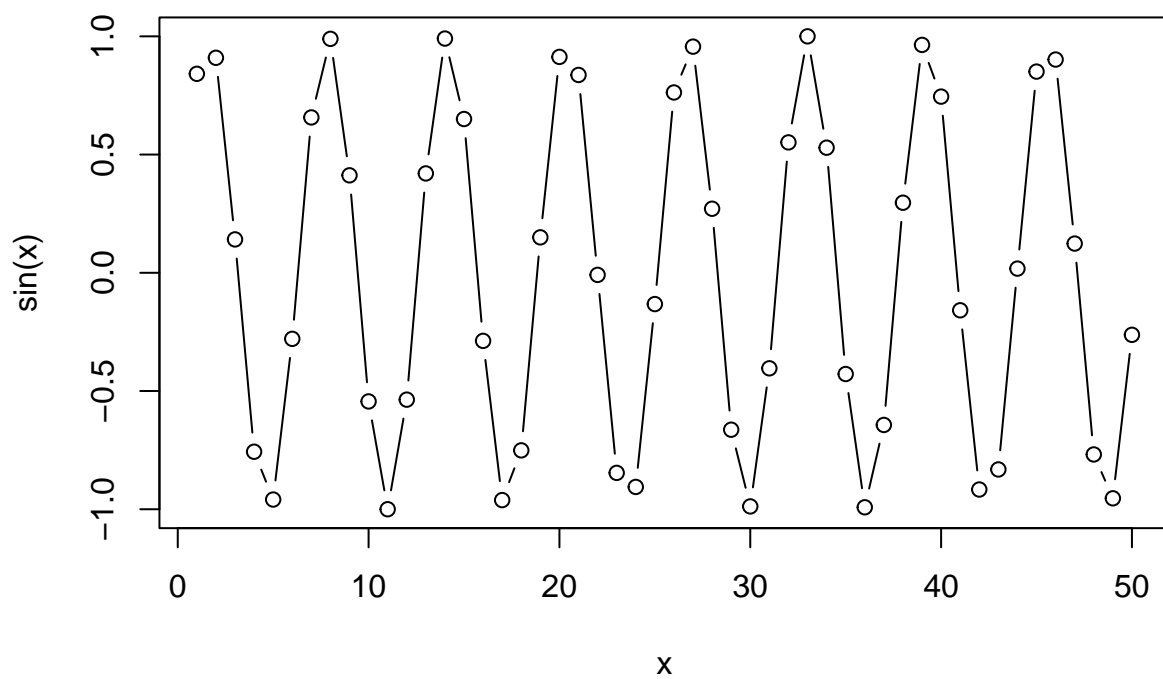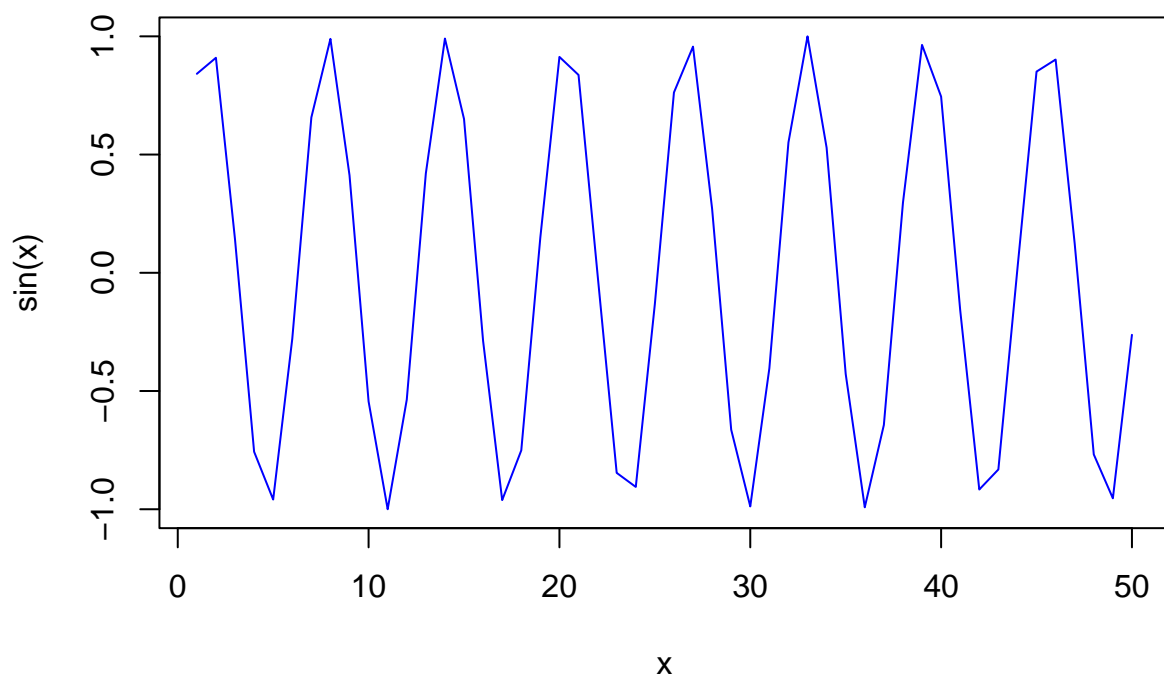


```r
plot(x, sin(x))
```

```
# format is the first iss the x axis (like the row), and the second is the y (like the column)
plot(x, sin(x), type="l")
```
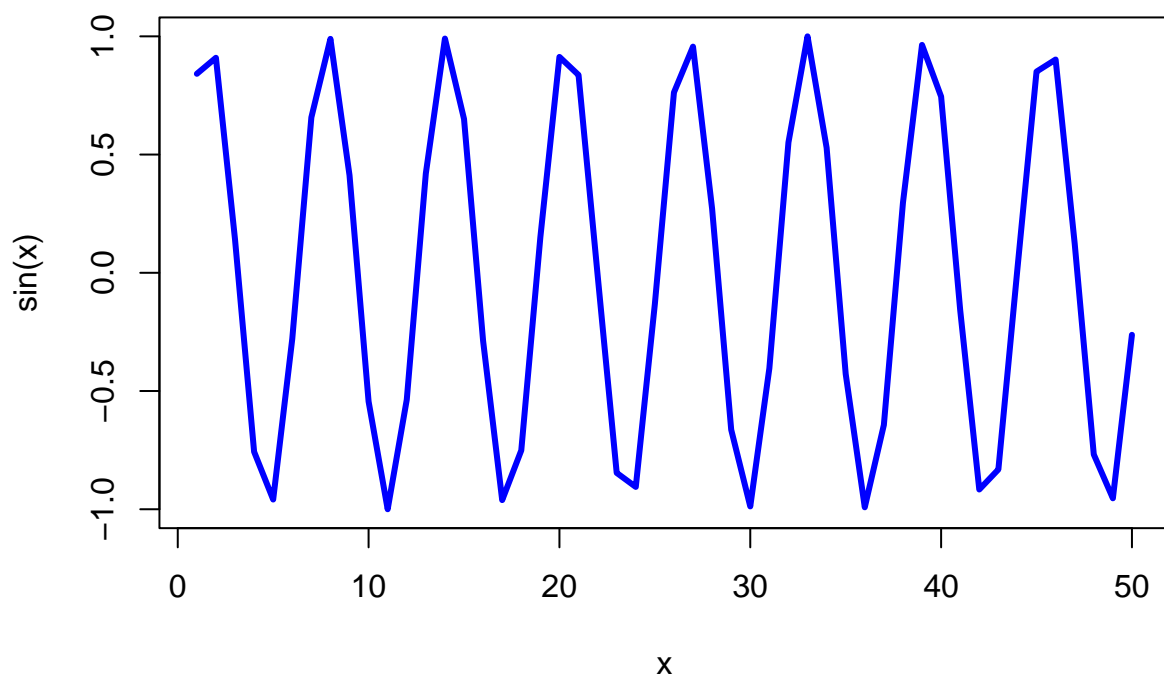
```r
# type is line is "l", if leave blank it will defalt to points "p"
plot(x, sin(x), type="b")
```

```r
# "b" here is for both
plot(x, sin(x), type="l", col="blue")
```

```r
# where col = color
plot(x, sin(x), type="l", col = "blue", lwd = 3)
```

```
# line width display = lwd, default is 1 so will use a number argument
```