## Homework Title (ie. Homework 1)

## Your name

## Problem XX

Multiple parts can be separated by secondary headers.

```
## Your code goes here without the ## in front.
# A citation of used code goes here with the # in front.
```

Your explanation and comments go here, when needed.

Linebreaks are created using two spaces at the end of the previous line of text, or using the command

.

Pagebreaks are created using the command

Note: These commands execute when knitting, moving the end-of-sentence period in the resulting PDF.

## References

1. Your resources go here. Links should be surrounded by <>.