Working With Files Exercise

Part 1

- Use a command to print out the entire contents of the poem.txt file. Use an option so that the output also includes line numbers.
- That is a headache to read all at once! Read poem.txt using less instead.
 - Scroll down one line at a time
 - Scroll up one line at a time
 - Scroll down one "page" at a time
 - Scroll up one "page" at a time
- Search within less for the term "Dog". Can you find the line that contains it?
 - **BONUS**: can you run a case-insesitive search? The poem contains both "dog" and "Dog" on separate lines.
- Now it's time to do some research! Find the option to tell less to open with lines numbers displayed. Open poem.txt this way
- Then find the "command" you can type into less to go to exactly 50% of the way through the
- Use a command to find the number of words in poem.txt
- Run a command to print out the first 4 lines of poem.txt
- Run a command to print out the last 8 lines of poem.txt

Part 2

- Run a command to print out the lines in purchases.txt in reverse order (last line printed first)
- Run a command to print out the lines in purchases.txt, sorted alphabetically.
- Run a command to count the number of lines in purchases.txt
- Run a command to print out the lines in purchases.txt, sorted by the price (the final column) in the dataset in REVERSE order (highest price to lowest price)





