

## Homework 2

Work with the `tox data.frame` already created.

- Compute summary statistics (using the function `summary`) for the `p` column (percentage killed) *only*. Compute the standard deviation of percentage killed.
- Print out the first line in the `tox` data where percentage killed is above 50% (i.e., line 4) *without* specifying the line by number (do not do `tox[4, ]`), but using the percentage column instead (the `p` column) and logical operators. (That is, even though the toxicity data would look different, your commands would still print out the first line where the percentage killed exceeded 50% for the first time.)

Hint: it is good to write your **S-Plus** commands into a file (any Mac editor installed is fine) and then copy and paste the commands to the **S-Plus** prompt and evaluate and copy and paste the result into a file.

Turn in the **S-Plus** output (showing the commands used also).