

NAMING CONVENTIONS

Naming your functions is important - be descriptive

- Can you think of a better name than `pv`?

Common naming conventions within arguments include:

- `x`, `y`, `z`: vectors
- `w`: a vector of weights
- `df`: a data frame
- `i`, `j`: numeric indices (typically for rows and columns)
- `n`: length, or number of rows
- `p`: number of columns

Examining existing R functions will help you understand common practices

PRACTICE WRITING FUNCTIONS

Create the following vector x:

```
set.seed(123)  
x <- rlnorm(100)
```

Now create the functions in your .R script that will compute the variance, standard deviation, standard error, and skewness.