

Exercises:

(1) What does the following expression evaluate to?

```
> Sqrt(4)
```

If it gives you an error, why? How would we correct this?

(2) What is $\log(3 * 4/6)$? First, find this as a sum of logs, then find it by simplifying the expression inside the log. What does R give you?

(3) What is $e^{2-(3+4)}$? First, find this as a product of exponentials, then find it by simplifying the expression inside the exponent. What does R give you?