

# Bayesian thinking

## Homework #2

Due Thursday, Jan 15, 2026

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### Homework

#### Preliminary Information

This homework set introduces you to Bayesian statistics and the basic concepts we use in the Bayesian approach to thinking about statistics and statistical analysis.

#### Homework Exercises:

**Self-study:** Work these exercises, but do not turn them in.

- Exercises 2E1–2E4

**Turn in:** Work these exercises and turn them in.

- Exercises 2M1–2M3, 2H1–2H2

#### Notes on Homework:

You can download a PDF copy of the exercises from chapters 2 and 3 of *Statistical Rethinking* from <https://ees5891.jgilligan.org>