Andrew Moore, 09/11/2021

MATH-471, Homework 2

- 1. Normal.
- 2. Exponential //
- 3. Gamma //
- 4. Exponential //
- 5. Poisson // it's a rate– # of plankton per 1 liter sample.
- 6. Exponential? // starting to think I should look up Weibull?
- 7. Gamma?
- 8. // Should be something used to model extreme tendencies, rather than a variable's average?
- 9. Normal // Sums of Normal distributions are also Normal.
- 10. Exponential
- 11. // not sure