

Linear fit, slope=0.922
95% confidence interval

log₁₀(n)

This scatter plot shows the relationship between log₁₀(n) and log₁₀(m). The x-axis is labeled log₁₀(n) and ranges from 3.9 to 4.9. The y-axis is labeled log₁₀(m) and ranges from 3.5 to 5.0. A solid black line represents the linear fit, with a slope of 0.922. Vertical error bars at each data point represent the 95% confidence interval. The data points are blue dots, and the confidence intervals are black vertical bars with horizontal caps. The plot shows a strong positive correlation between the two variables.

