

Knowledge Assessment

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Here are a few questions about your familiarity with R, LaTeX, and other programming tools. It is designed to give us a better sense of people’s backgrounds so we can properly calibrate our instruction

A note to future instructors: Knowledge Assessments are great for any class where you are teaching students you don’t know well.

These questions are **not** test whether you meet prerequisites, because computer camp has **no prerequisites**. So if the answer to every question below is “never heard of it,” that’s **completely fine**.

In fact: If you have experience with another programming language, **beware!** R does not follow the same conventions as many other languages!

Table 1: Familiarity with Software Tools

Have you ever...	Never	Yes, but I’m not comfortable with it	I’m kind of comfortable with it	I’m a pro at this
Worked with Microsoft Word				
Worked with R				
Worked with Stata				
Worked with Python, Java, or Javascript				
Worked with LaTeX				
Worked with Beamer				
Written a loop in any programming language				
Written a function in any programming language				
Used Wolfram Alpha				
Used Mendeley or Papers				

Have you worked with other statistics or programming tools I didn’t ask about? If so, which? _____

