M250 Student Information Sheet

Name: _____
(please indicate the name you want me to use and any special pronunciation)

Major: _____

Career or Academic Goals:_____

Reason for taking this course:

_____

_____

_____

_____

How fluent are you in the following topics from your pre-Calc/Trig classes:

Trig function identities_____
e.g., what is the formula for $\sin(A+B)$?

function notation_____
e.g., what is the difference between $f(a+b)$ and $f(a) + f(b)$?

slope of a line_____
e.g. can you estimate the slope of the line drawn on the side board?

summation notation_____
e.g., can you write $1+3+5+7+\ldots+121$ in summation notation?