MATH 112–6 WRITING ASSIGNMENTS

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Many of these writing assignments are taken from Murphy Waggoner’s web page at http://www.simpson.edu/~waggoner/writing/TOC.html

Writing Assignment 1 (3 Sep 2004). Investigate the validity of the following statement:

\[(f \circ g)(x) = (g \circ f)(x).\]

In particular, if it is true always, explain why. If it is never true, explain why. If it is true only for certain functions, give an example when it is true and when it is not true.