List of Microsoft Word math shortcuts (can be used in Equation Mode). Note these are the same as LaTex commands. To use, enter equation mode, type the command after the backslash, and then press space. (If there are others that you want to use that I haven’t listed, g to the table/listing of all symbols in the Equation editor tab, and then hold your cursor over the symbol for a while and it will eventually show you the shortcut.)

To enter equation editor: Mac: [control] =, PC: [alt]=

* \forall
* \exists
* \wedge
* \vee
* \rightarrow
* \leftrightarrow
* \cup
* \cap
* \neg
* \subset
* \subseteq
* \in
* \notin
* \neq
* \equiv
* \doubleN
* \doubleZ