

Math 2283 - Introduction to Logic

Quiz #8 - 2017.02.24

Name: _____

Convert the following logical sentence into set notation so that there are no logical connectives or element symbols, instead only set operations and set relations.

$$\sim (x \in K \vee x \in L) \longleftrightarrow (\sim x \in K \wedge \sim x \in L)$$