Negation Samples with SimBraille

1. The negation of $p$, read not $p$, is written
   \[ \sim p \]
   \[\text{SimBraille: } \sim p\]

2. The negation of the negation of $q$, read not not $q$, is written
   \[ \sim \sim q \]
   \[\text{SimBraille: } \sim \sim q\]

3. The disjunction between the negation of $p$ and $q$, read not $p$ or $q$, is written
   \[ \sim p \lor q \]
   \[\text{SimBraille: } \sim p \lor q\]

4. The negation of the conjunction of $p$ and $q$, read not open parentheses $p$ and $q$ close parenthesis is written
   \[ \sim (p \land q) \]
   \[\text{SimBraille: } \sim (p \land q)\]