

Simplify the following expressions as much as possible using DeMorgan's Law & other identities such as $!!A = A$. Show all of your steps for full credit.

1. $!(num > 0 \ || \ temp \leq 0) \ \&\& \ !(num > 0 \ \&\& \ temp \leq 0)$

2. $!(!(num > 0 \ || \ temp \leq 0) \ || \ !(num > 0) \ \&\& \ temp \leq 0)$