

# Homework 9

## zkApps 2

In your teams discuss the sudoku example from the previous homework.

1. Does sudoku.ts solve the puzzle ?
2. Which lines in sudoku.ts indicate that a solution is correct
3. Is it possible to submit a correct solution, but have the proof rejected as false ?
4. If the prover altered the code, could they cheat and claim they had a solution, when in fact they didn't ?
5. Listen to the [podcast episode](#) about Mina and zkApps.