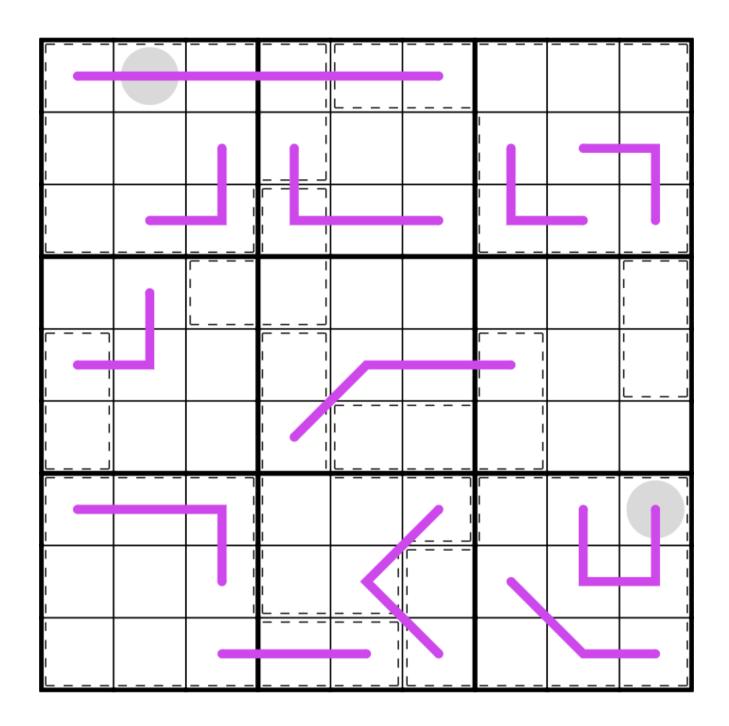
## 50:50:50

## BY CP1LUMP



NORMAL SUDOKU RULES APPLY (PLACE THE DIGITS 1 TO 9 ONCE EACH IN EVERY ROW COLUMN AND 3 X 3 BOX).

EACH CAGE IS OF ONE OF THREE TYPES: IN A **SCOTT** CAGE, THE DIGITS SUM TO 50; IN A **KELLY** CAGE, THE PRODUCT OF THE DIGITS IS 50; IN A **CHRIS** CAGE, THE SUM OF THE SQUARES OF THE DIGITS IS 50.

THE PURPLE LINES ARE RENBAN LINES: DIGITS ALONG A LINE MUST FORM A CONSECUTIVE NON-REPEATING SET, NOT NECESSARILY IN ORDER.

CELLS WITH A GREY CIRCLE CONTAIN ODD DIGITS.

HAPPY BIRTHDAY SCOTT, KELLY AND CHRIS!