

Four Square

by Adam Fromm in GAMES World of Puzzles

You will need to print this puzzle and use four coins to solve it.

Your task is to place those coins in four different squares of the grid so that every square that contains a coin is true (unoccupied squares may be true or false).

1 TWO OF THE OTHER COINS ARE ON SQUARES THAT ADD UP TO 9	2 THERE IS ONE COIN IN EACH ROW, AND ONE COIN IN EACH COLUMN	3 THERE ARE EXACTLY THREE COINS ON SQUARES THAT ARE MULTIPLES OF 3, INCLUDING THIS ONE	4 THERE ARE EXACTLY TWO COINS IN THE SECOND COLUMN
5 THERE IS AT LEAST ONE COIN IN THE SAME ROW OR COLUMN AS THIS ONE	6 NO COIN IS HORIZONTALLY OR VERTICALLY ADJACENT TO THIS ONE	7 AT LEAST TWO CORNER SQUARES CONTAIN COINS	8 EVERY COIN ON A SQUARE THAT IS A MULTIPLE OF 5 (IF ANY) IS HORIZONTALLY OR VERTICALLY ADJACENT TO ANOTHER COIN
9 THERE ARE NO COINS ON SQUARES WITH PRIME NUMBERS OR SQUARE 16	10 THERE ARE NO COINS IN THE RIGHTMOST COLUMN	11 THIS COIN IS DIAGONALLY ADJACENT TO FEWER THAN TWO OTHER COINS	12 THERE IS A COIN EXACTLY 2 SQUARES AWAY FROM THIS ONE, HORIZONTALLY, VERTICALLY, OR DIAGONALLY
13 EVERY COIN IS HORIZONTALLY OR VERTICALLY ADJACENT TO AT LEAST ONE OTHER COIN	14 ALL FOUR COINS ARE ARRANGED IN A HORIZONTAL OR VERTICAL LINE	15 THERE ARE NO COINS IN THE TOP ROW	16 EXACTLY ONE COIN IS ON A SQUARE WITH AN ODD NUMBER