

Fill the Grid

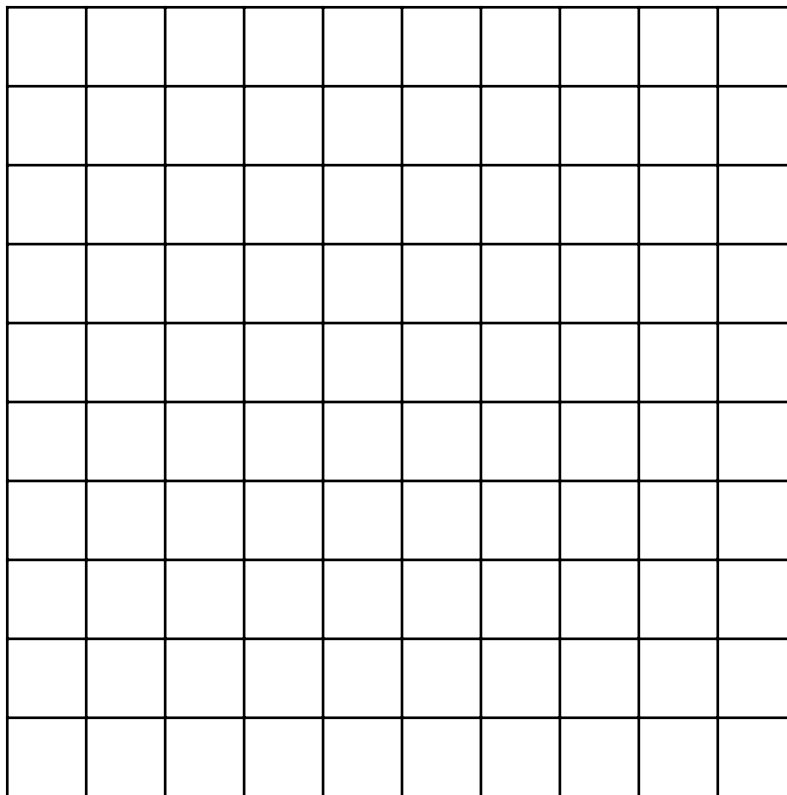
NAME _____

You will need 2 die and 2 different colours of markers or pencil crayons to play this game.

The object of this game is to cover as much of the grid as you can. Each square you fill is 1 point.

Player 1

Player 2



Player 1: roll the die. This is the size of the array that you can cover on the grid. If you roll 3 x 4, you can cover one array that is 3 x 5, or you can break up one of the numbers and create two smaller arrays, such as 3 x 4 and 3 x 1. Colour in your array(s) with your colour and write your multiplication fact on your side of the grid. Each square you colour is 1 point.

Player 2: roll the die. Colour in your array as one whole or two parts.

Continue to play. If you are unable to use your entire 'roll', you cannot cover any squares that turn. Continue to play until both players are 'stumped'. Total up the number of squares you covered. The player with the most points wins.