

# Making Your Own Game Board

NAME \_\_\_\_\_

Work with your partner to design a new paper-and pencil game board for the Product game.

1. Choose factors to include in your factor list.
2. Determine the products you need to include on the game board.
3. Find a game board that will accommodate all the products.
4. Decide how many squares a player must get in a row — up and down, across, or diagonally — to win.
5. Make the game board. Play the game against your partner.
6. Then make any changes you both agree would make your game more interesting.

## Feedback on Game Boards

7. Switch game boards with another pair and play their game. Give them some written suggestions about how they can improve their game.
8. Read the suggestions for improving your game, then make any changes you and your partner think are necessary.
9. Write a paragraph about why you think your game board is interesting to use for playing the Product Game. In the paragraph, describe any problems you ran into while making the board, and explain how you solved them.