

Power Grid is a pencil-and-paper game for 2 players.

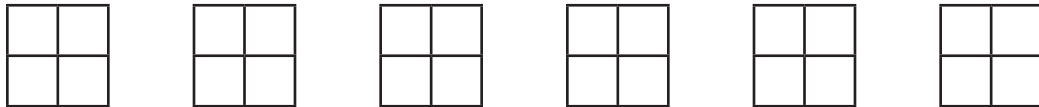
The game is played on a rectangular grid whose length and width are each a power of 2.

Players take turns shading a rectangle on the board so that the number of square units the rectangle's area is a power of 2. The player who shades the last square on the board loses.

Find more rules and explanation on page 100 of Practice 4A.

Game Boards:

2×2



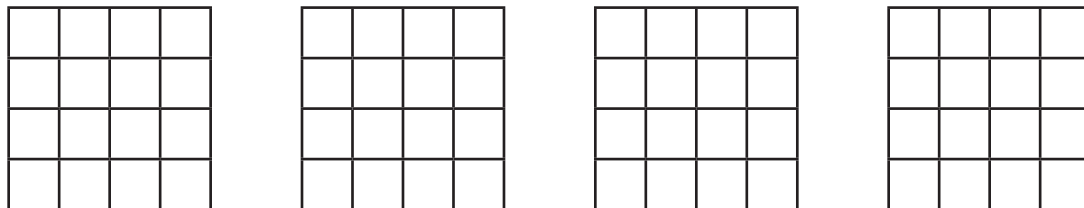
1×4



2×4



4×4



Power Grid

Practice 4A: Chapter 3, pages 100-101

Trace your own game boards:
Each side length must be a
power of 2.