

Periodic Table of the Elements

A blank periodic table grid with colored borders for each element cell. The grid is organized into 7 rows and 18 columns. The colors of the borders are as follows:

- Row 1: Column 1 (red), Column 18 (purple)
- Row 2: Column 1 (pink), Column 2 (yellow), Column 13 (light blue), Column 14 (red), Column 15 (red), Column 16 (red), Column 17 (red), Column 18 (purple)
- Row 3: Column 1 (pink), Column 2 (yellow), Column 13 (orange), Column 14 (light blue), Column 15 (red), Column 16 (red), Column 17 (red), Column 18 (purple)
- Row 4: Column 1 (pink), Column 2 (yellow), Column 3 (light green), Column 4 (light green), Column 5 (light green), Column 6 (light green), Column 7 (light green), Column 8 (light green), Column 9 (light green), Column 10 (light green), Column 11 (light green), Column 12 (light green), Column 13 (orange), Column 14 (light blue), Column 15 (light blue), Column 16 (red), Column 17 (red), Column 18 (purple)
- Row 5: Column 1 (pink), Column 2 (yellow), Column 3 (light green), Column 4 (light green), Column 5 (light green), Column 6 (light green), Column 7 (light green), Column 8 (light green), Column 9 (light green), Column 10 (light green), Column 11 (light green), Column 12 (light green), Column 13 (orange), Column 14 (orange), Column 15 (light blue), Column 16 (light blue), Column 17 (red), Column 18 (purple)
- Row 6: Column 1 (pink), Column 2 (yellow), Column 3 (purple), Column 4 (light green), Column 5 (light green), Column 6 (light green), Column 7 (light green), Column 8 (light green), Column 9 (light green), Column 10 (light green), Column 11 (light green), Column 12 (light green), Column 13 (orange), Column 14 (orange), Column 15 (orange), Column 16 (orange), Column 17 (red), Column 18 (purple)
- Row 7: Column 1 (pink), Column 2 (yellow), Column 3 (purple), Column 4 (light green), Column 5 (light green), Column 6 (light green), Column 7 (light green), Column 8 (light green), Column 9 (light green), Column 10 (light green), Column 11 (light green), Column 12 (light green), Column 13 (cyan), Column 14 (cyan), Column 15 (cyan), Column 16 (cyan), Column 17 (cyan), Column 18 (cyan)

A blank grid for the lanthanide and actinide series, consisting of two rows of 14 cells each. The top row has a brown border, and the bottom row has a purple border.