

Choral Count (Grades K/1). Start at 5. Count by 1s.

Organize count in rows with 4 numbers in each row, and record count vertically.

5	10	15	20
6	11	16	21
7	12	17	22
8	13	18	23
9	14	19	24

Math Ideas

- Structure of the place value system
- Patterns in the base ten number system.
- Relative size of numbers - numbers are greater as you move across columns.
- The numbers from 11-19 are composed of a ten and some ones.
- Add within 100 - 2-digit and 1-digit number - connection to computational strategies.

Possible Noticings

- Every number across a row is 5 more.
- Looking on the diagonal, each number is 6 more. $7 + 6 = 13$; $8 + 6 = 14$.
- There's an AB pattern in the ones place on each row - 5, 0, 5, 0...6, 1, 6, 1...
- The ones place has a pattern on every other column - 5, 6, 7, 8, 9... 0, 1, 2, 3, 4.
- In the first column, there are only ones. In the second and third columns, there are 10 + some ones. In the fourth column, there are 2 tens plus some ones.

