

Choral Count (Grades 3/4). Start at 408. Count by 20s

Organize count in rows with four numbers in each row, and record count horizontally.

408	388	368	348
328	308	288	268
248	228	208	188
168	148	128	108

Math Ideas

- Use place value understanding to add and subtract within 1000.
- Patterns in the number system within 3-digit numbers
- Supports computation strategies that involve decomposing numbers
- There are five 20s in 100.

Possible Noticings

- Every column subtracts 80
- The diagonal goes back 100.
- Right after the hundreds place changes, there is an 88.
- In the ones place, there are always 8s.
- In the tens place there's a pattern – 0, 8, 6, 4, 2.
- The hundred place changes after five counts.

