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Activities

Count With Me





Activity

- □ Have students count aloud from 1–50 forward and backward.
- ☐ Time individual students counting as fast as they can without stumbling. Ask, "Can anyone count to 50 in less than two minutes? In less than one minute?"

Variations

- □ Have students stand or sit in a circle. Have students, throughout the class, say numbers in turn as fast as they can. When they reach 50, have them start counting backward around the group again.
- ☐ Have students count by 2s, 5s, or 10s to 50 or more forward or backward.
- □ Have students count by 1s, 2s, 5s, or 10s from a given starting number to a given finishing number.

What's Missing?



C10,11 P3

Resources

copy of a 50s chart (page 83 or create a transparency)

Activities

□ Discuss the chart with the whole class. Discuss what comes before or after a given number. Secretly cover up some numbers. Ask the students to guess the hidden numbers. "What is one more or less than a given number? Two more or less? 10 more or less? What are other questions related to the chart?"

What's My Pattern?



PI,4 CI0 R9

Resources

transparency of the 50s chart and a separate transparency of the blank 50s chart, overhead transparency pens, pencils, copy of the blank chart for each student

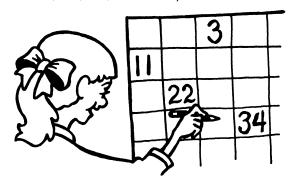
Activity

- □ Show the first transparency. Ask, "What patterns can you see?" (e.g., the second row numbers all start with a 1, the fifth column numbers all end with a 5). Ask, "Can you find the columns of odd numbers? Even numbers? What do you notice when you count by 5s starting from 5?" (e.g., the numbers are in two columns).
- ☐ Fill in some numbers at random on the blank chart. Ask individual students to fill in other numbers, too. Discuss what comes before or after a given number.

Variation

- ☐ Each student fills in the numbers from 1–50 onto their blank charts.
- ☐ Experiment with different ways to record these.

(e.g., from 1–10 across, then 11–20 ... from 1–5 down, then 6–10 down ... 1, 11, 21, 31, 41 down and then 2, 12, 22, 32, 42 down).



1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
