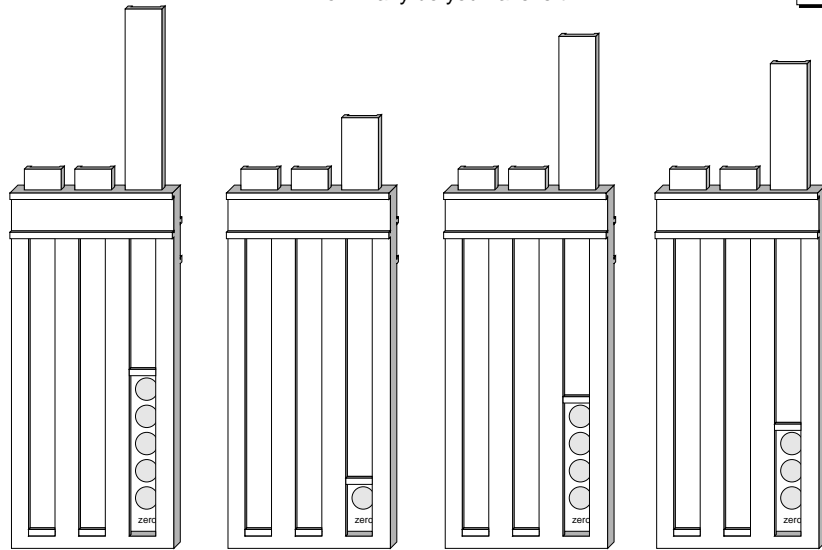


NON-PLACE VALUE

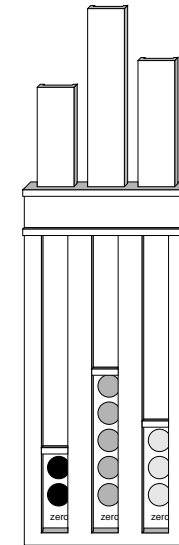
'ADD' AND 'TAKE AWAY'

"Start with five circles take 4 away add 3 more ... take one away."
"How many do you have left?"



NON-PLACE VALUE

FRACTION - DECIMAL - PERCENTAGE



"Remember that: $1/10 = 10\% = 0.1$ "

"Show 20% of the red circles."

"Show 0.5 of the orange circles."

"Show $3/10$ of the yellow circles."

"Show $4/10$ of all the circles."

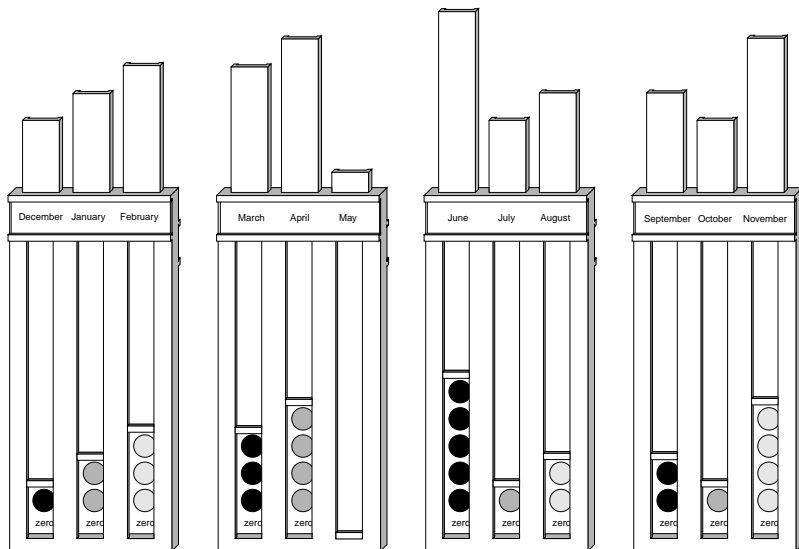
"Show 75% of all the circles."

"Show 0.6 of all the circles."

NON-PLACE VALUE

PICTURE GRAPHS

Months are grouped in seasons.
Students show one circle underneath their birthday month.
Discuss the graph with students.
"Which season has the most birthdays?" etc.



NON-PLACE VALUE

VISUAL DISCRIMINATION

"Which one is different the 1st, 2nd, 3rd, 4th?"

"Can you tell me why it is different?"

"What would I have to do to make it the same as the others?"

