

Do Now (10 points) - Copy the Objective and define the Word of the Day.
Initials
Obj:

Word of
the Day
\& Defn:

| $/ 10$ |
| :--- | :--- |

Skill Review (10 points) - Show ALL work necessary.

| Notes (20 points) | Initials |  |
| :--- | :---: | :---: |
| Completed Notes Page/Activity | $/ 10$ |  |
| Earned the Appropriate Number of Teacher Checkmarks | $/ 10$ |  |

Exit Ticket (10 points) - Complete INDEPENDENTLY and SILENTLY.
Initials

Practice (30 points)

1) Use colored pencils to show patterns that you notice on the number visuals page. Write about at least 3 of your interesting observations.
2) Using the hundred chart, circle 3 numbers in a row (horizontally) and add them. Try this with at least 4 sets of 3 consecutive numbers. Describe the pattern you notice.
3) Using the hundred chart, circle 4 adjacent numbers to form a square. If you add the diagonals, what do you think will happen? What does happen? Do you think this will work for every set of numbers like that? Write a convincing argument.
4) Using the hundred chart, circle 4 adjacent numbers to form a square. If you multiply the diagonals, what do you think will happen? What does happen? Do you think this will work for every set of numbers like that? Write a convincing argument.
