## Guess My Rule

Place 5 numbers of your choosing between 0-9 in the top squares of each page. Using the rule in the top left. Complete the table with the correct answers

Rule: Add 5

| Your numbers > |  |  |  |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- |
| Answers > |  |  |  |  |  |

## Rule: Subtract 4

| Your numbers > |  |  |  |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- |
| Answers > |  |  |  |  |  |

## Rule: Double the number

| Your numbers > |  |  |  |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- |
| Answers > |  |  |  |  |  |

## Rule: Multiply by 3

| Your numbers > |  |  |  |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- |
| Answers > |  |  |  |  |  |

## Rule: Multiply by 9 then add 4

| Your numbers > |  |  |  |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- |
| Answers > |  |  |  |  |  |

## Your Turn

Now that you have had some practice. Try thinking of your own rule. But don't show anyone! Make them write down a number in the table and then you apply your own rule to their number and record the answer under their number, just like you practiced. See if someone can guess your rule!

## Rule:

| Your numbers > |  |  |  |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- |
| Answers > |  |  |  |  |  |

