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## Guess the Output

## (SMomowork)

Dear Family Member:
In class, your child played a game called Guess My Rule. In this game, students are told the rule and the input. Help your child figure out the output. Your child may use coins or other counters and the 100 Chart in the Student Activity Book Reference section.

Thank you.

A.

| Rule: Subtract 1 |  |
| :---: | :---: |
| Input | Output |
| 30 |  |
| 20 |  |
| 10 |  |
| 25 |  |

B. | Rule: Add 5 |  |
| :---: | :---: |
| Input | Output |
| 15 |  |
| 25 |  |
| 35 |  |
| 45 |  |

C. | Rule: Add ten |  |
| :---: | :---: |
| Input | Output |
| 13 |  |
| 28 |  |
| 37 |  |
| 49 |  |

D. Rule: Add three

| Input | Output |
| :---: | :---: |
| 7 |  |
| 2 |  |
| 16 |  |
| 13 |  |

E. Circle the odd numbers in the Output column in Question D. What do you notice?

