



Name: \_\_\_\_\_

Date: \_\_\_\_\_

## Inputs Outputs – Easy

1. Input: 9, Rule: add 3, Output: ?

2. Input: 3, Rule: add 4, Output: ?

3. Input: 7, Rule: add 4, Output: ?

4. Input: 2, Rule: add 2, Output: ?

5. Input: 10, Rule: add 7, Output: ?

6. Input: 6, Rule: add 3, Output: ?

7. Input: 6, Rule: add 8, Output: ?

8. Input: 4, Rule: add 6, Output: ?



# Inputs Outputs – Easy – Answer Key

1. Input: 9, Rule: add 3, Output: ?

$$x = 12$$

2. Input: 3, Rule: add 4, Output: ?

$$x = 7$$

3. Input: 7, Rule: add 4, Output: ?

$$x = 11$$

4. Input: 2, Rule: add 2, Output: ?

$$x = 4$$

5. Input: 10, Rule: add 7, Output: ?

$$x = 17$$

6. Input: 6, Rule: add 3, Output: ?

$$x = 9$$

7. Input: 6, Rule: add 8, Output: ?

$$x = 14$$

8. Input: 4, Rule: add 6, Output: ?

$$x = 10$$