



Name: _____

In and Out Boxes (Functions)

Determine what the relationship is between the first number (input and the second number (output). Fill in the blank boxes with the right number. Write down what the rule is below the table.

1.

| Input | Output |
|-------|--------|
| 15 | 4 |
| 12 | 1 |
| 17 | |
| 14 | |

2.

| Input | Output |
|-------|--------|
| 8 | 1 |
| 17 | 10 |
| 23 | |
| 11 | |

3.

| Input | Output |
|-------|--------|
| 14 | 2 |
| 21 | 9 |
| 17 | |
| 16 | |

4.

| Input | Output |
|-------|--------|
| 18 | 2 |
| 25 | 9 |
| 23 | |
| 21 | |



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In and Out Boxes (Functions)

Determine what the relationship is between the first number (input and the second number (output). Fill in the blank boxes with the right number. Write down what the rule is below the table.

1.

| Input | Output |
|-------|--------|
| 15 | 4 |
| 12 | 1 |
| 17 | 6 |
| 14 | 3 |

Subtract 11

2.

| Input | Output |
|-------|--------|
| 8 | 1 |
| 17 | 10 |
| 23 | 16 |
| 11 | 4 |

Subtract 7

3.

| Input | Output |
|-------|--------|
| 14 | 2 |
| 21 | 9 |
| 17 | 5 |
| 16 | 4 |

Subtract 12

4.

| Input | Output |
|-------|--------|
| 18 | 2 |
| 25 | 9 |
| 23 | 7 |
| 21 | 5 |

Subtract 16
