

Name: _____

In and Out Boxes

Fill in the empty boxes.

a.

| In | Out |
|----|-----|
| 1 | 3 |
| 3 | |
| 5 | |
| 7 | |

rule: add 2

b.

| In | Out |
|----|-----|
| 1 | |
| 2 | |
| 5 | |
| 8 | 7 |

rule: subtract 1



c.

| In | 3 | 7 | 8 | 10 |
|-----|---|---|---|----|
| Out | 1 | | | |

rule: subtract 2

d.

| In | 0 | 1 | 5 | 9 |
|-----|---|---|----|---|
| Out | | | 10 | |

rule: add 5

e.

| In | 3 | 5 | 7 | 9 |
|-----|---|----|---|---|
| Out | | 15 | | |

rule: add 10

f.

| In | 7 | 8 | 11 | 14 |
|-----|---|---|----|----|
| Out | | 4 | | |

rule: subtract 4

Write the rule and fill in the empty boxes.

g.

| In | 3 | 5 | 7 | 13 |
|-----|---|---|---|----|
| Out | 0 | 2 | 4 | |

rule:

h.

| In | 1 | 5 | 6 | 10 |
|-----|---|---|---|----|
| Out | 5 | 9 | | |

rule:

In and Out Boxes

Fill in the empty boxes.

a.

| In | Out |
|----|----------|
| 1 | 3 |
| 3 | <u>5</u> |
| 5 | <u>7</u> |
| 7 | <u>9</u> |

rule: add 2

b.

| In | Out |
|----|----------|
| 1 | <u>0</u> |
| 2 | <u>1</u> |
| 5 | <u>4</u> |
| 8 | 7 |

rule: subtract 1



c.

| In | 3 | 7 | 8 | 10 |
|-----|---|----------|----------|----------|
| Out | 1 | <u>5</u> | <u>6</u> | <u>8</u> |

rule: subtract 2

d.

| In | 0 | 1 | 5 | 9 |
|-----|----------|----------|----|-----------|
| Out | <u>5</u> | <u>6</u> | 10 | <u>14</u> |

rule: add 5

e.

| In | 3 | 5 | 7 | 9 |
|-----|-----------|----|-----------|-----------|
| Out | <u>13</u> | 15 | <u>17</u> | <u>19</u> |

rule: add 10

f.

| In | 7 | 8 | 11 | 14 |
|-----|----------|---|----------|-----------|
| Out | <u>3</u> | 4 | <u>7</u> | <u>10</u> |

rule: subtract 4

Write the rule and fill in the empty boxes.

g.

| In | 3 | 5 | 7 | 13 |
|-----|---|---|---|-----------|
| Out | 0 | 2 | 4 | <u>10</u> |

rule: **subtract 3**

h.

| In | 1 | 5 | 6 | 10 |
|-----|---|---|-----------|-----------|
| Out | 5 | 9 | <u>10</u> | <u>14</u> |

rule: **add 4**