

Fill in the empty blanks. Write a rule to represent the relationship between input and output.

1.

| Input | Output |
|-------|--------|
| 9 | 13 |
| 1 | 5 |
| 6 | |
| 4 | |

2.

| Input | Output |
|-------|--------|
| 8 | 17 |
| 1 | 10 |
| 9 | |
| 2 | |

3.

| Input | Output |
|-------|--------|
| 9 | 19 |
| 2 | 12 |
| 4 | |
| 6 | |

4.

| Input | Output |
|-------|--------|
| 3 | 4 |
| 4 | 5 |
| 8 | |
| 7 | |

5.

| Input | Output |
|-------|--------|
| 8 | 12 |
| 7 | 11 |
| 2 | |
| 3 | |

6.

| Input | Output |
|-------|--------|
| 7 | 12 |
| 2 | 7 |
| 8 | |
| 10 | |

7.

| Input | Output |
|-------|--------|
| 1 | 9 |
| 5 | 13 |
| 3 | |
| 7 | |

8.

| Input | Output |
|-------|--------|
| 3 | 12 |
| 7 | 16 |
| 2 | |
| 4 | |

9.

| Input | Output |
|-------|--------|
| 4 | 6 |
| 10 | 12 |
| 2 | |
| 1 | |

10.

| Input | Output |
|-------|--------|
| 5 | 15 |
| 6 | 16 |
| 3 | |
| 9 | |

11.

| Input | Output |
|-------|--------|
| 2 | 3 |
| 6 | 7 |
| 3 | |
| 4 | |

12.

| Input | Output |
|-------|--------|
| 4 | 11 |
| 10 | 17 |
| 1 | |
| 6 | |
