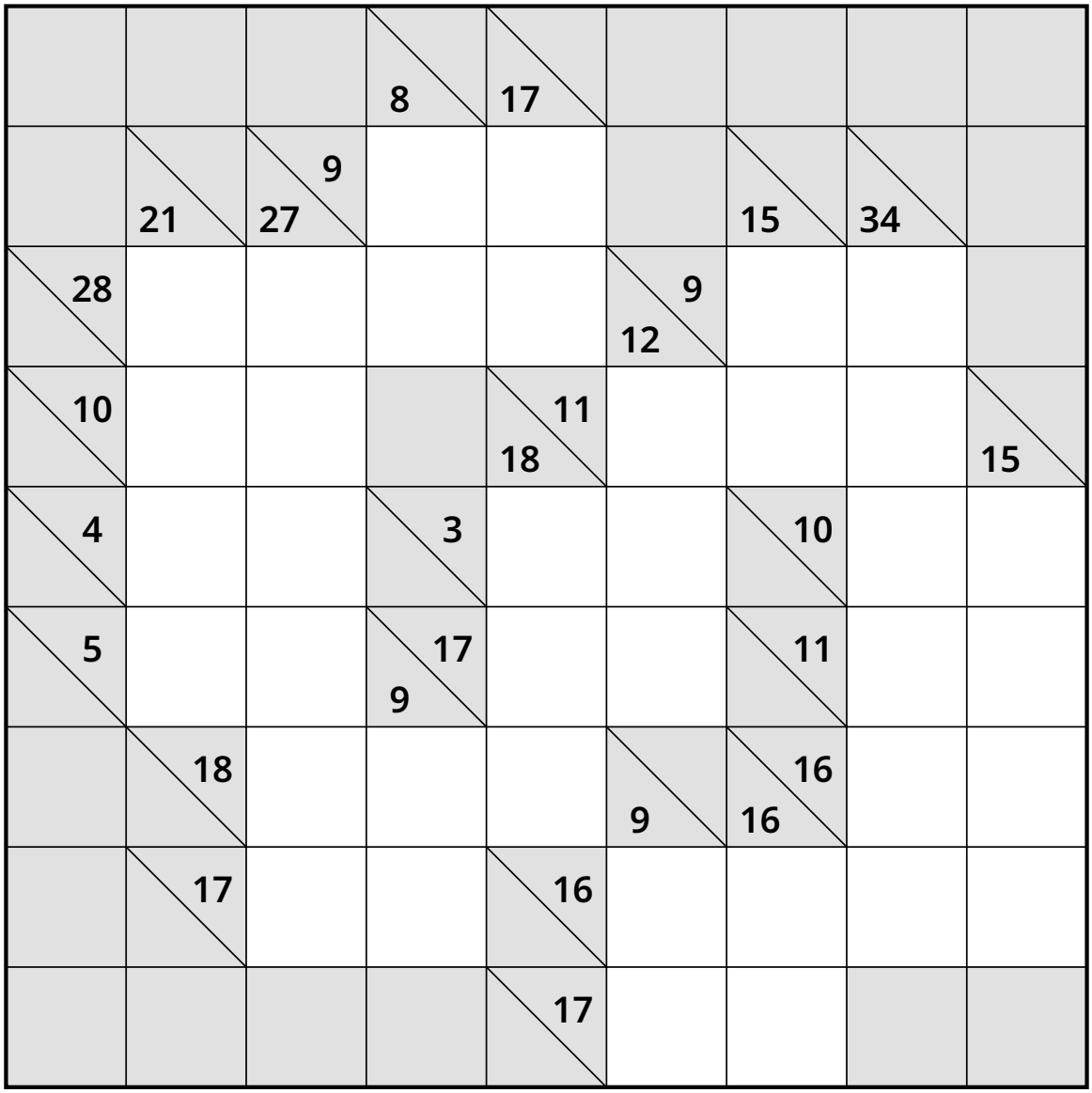
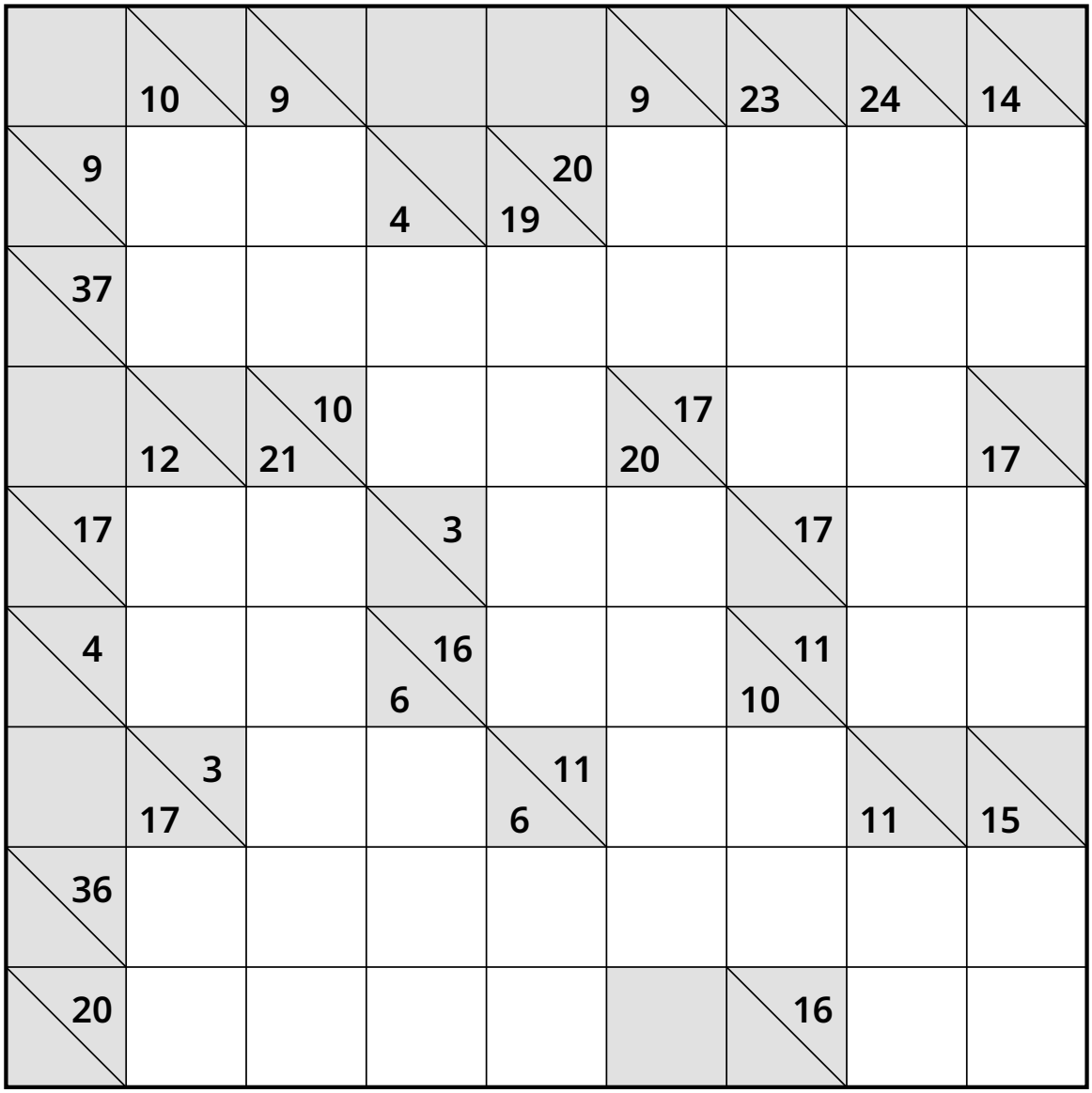
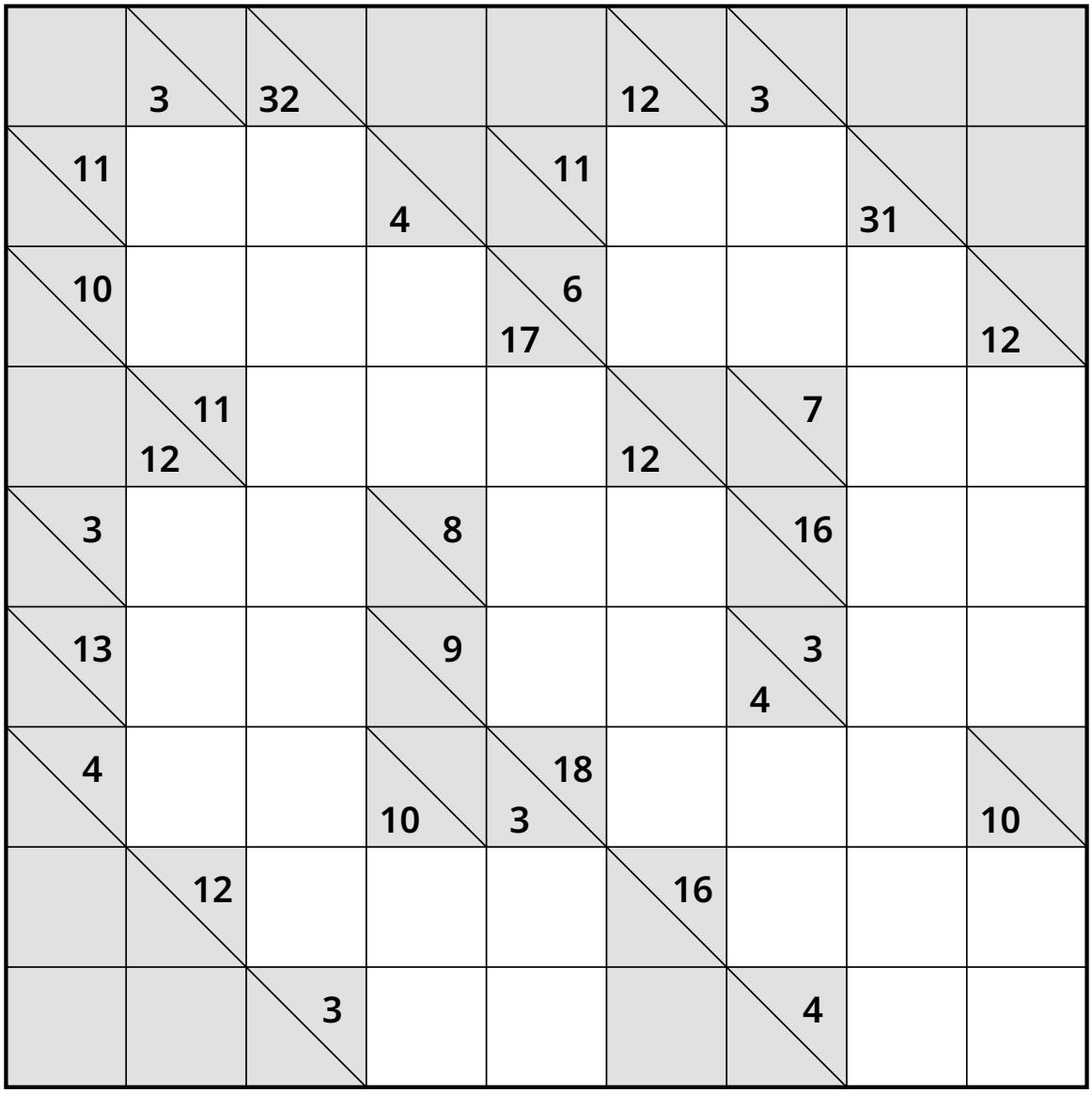
## KAKURO 1



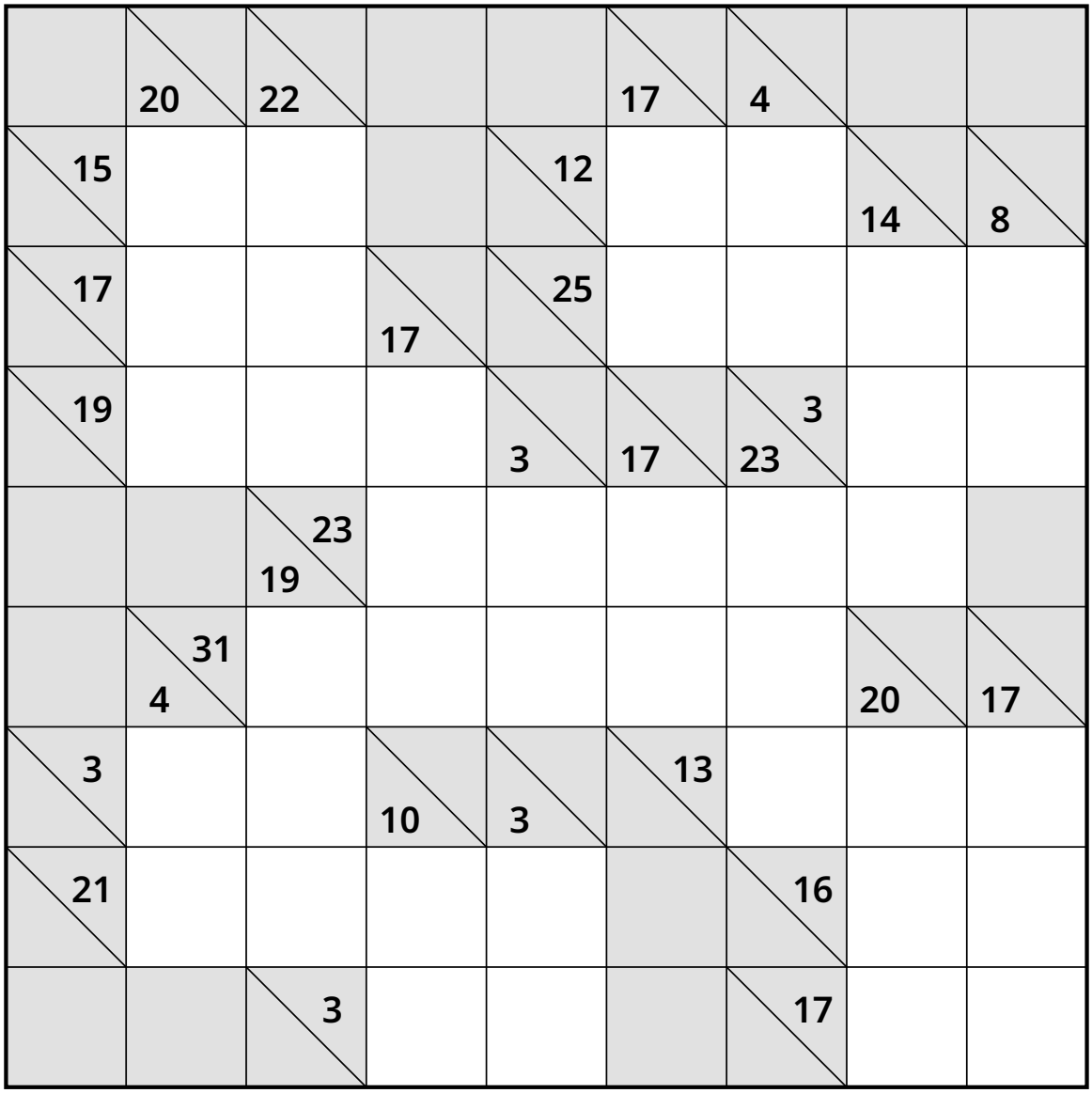
## KAKURO 2


10
9
9
23
24
14
9
4
20
19
37
12
10
21
17
20
17
17
3
17
4
16
6
11
10
3
17
11
6
11
15
36
20
16

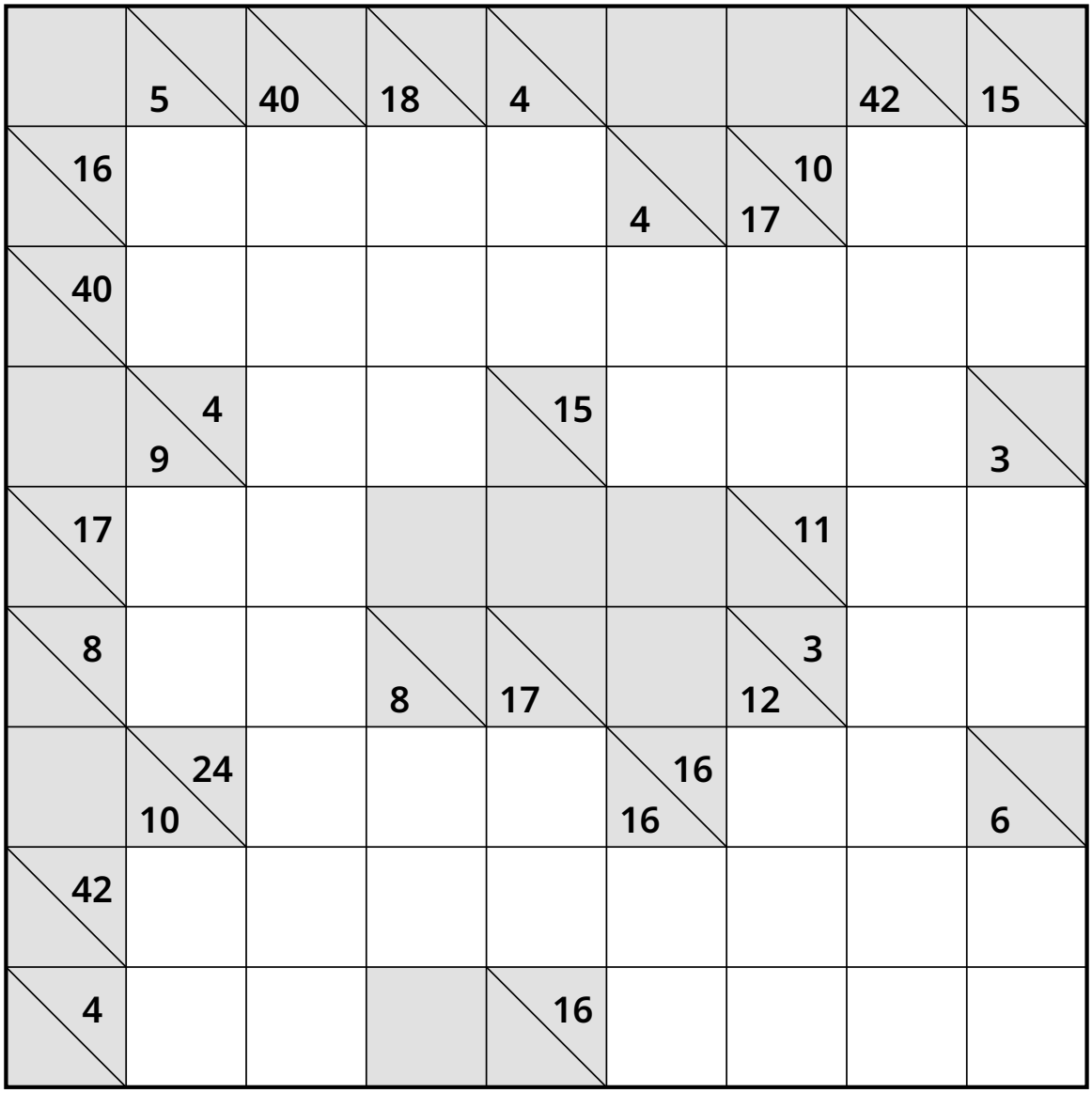
## KAKURO 3


3
32
12
3
11
11
4
31
10
6
17
12
11
12
12
7
3
8
16
13
9
3
4
4
18
10
3
10
12
16
3
4

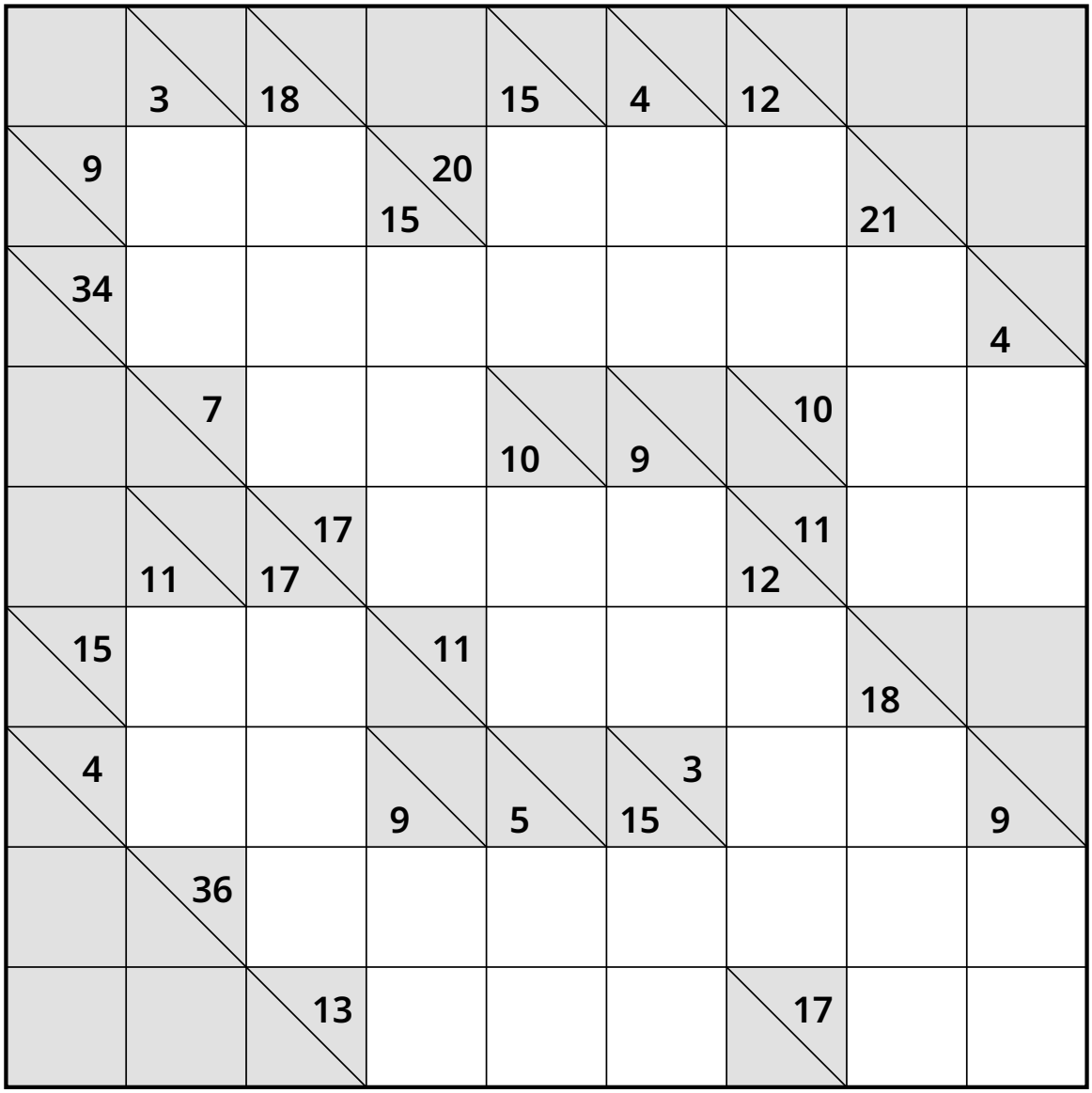
## KAKURO 4


20
22
17
4
15
12
14
8
17
17
25
19
3
17
3
23
23
19
31
4
20
17
3
10
3
13
21
16
3
17

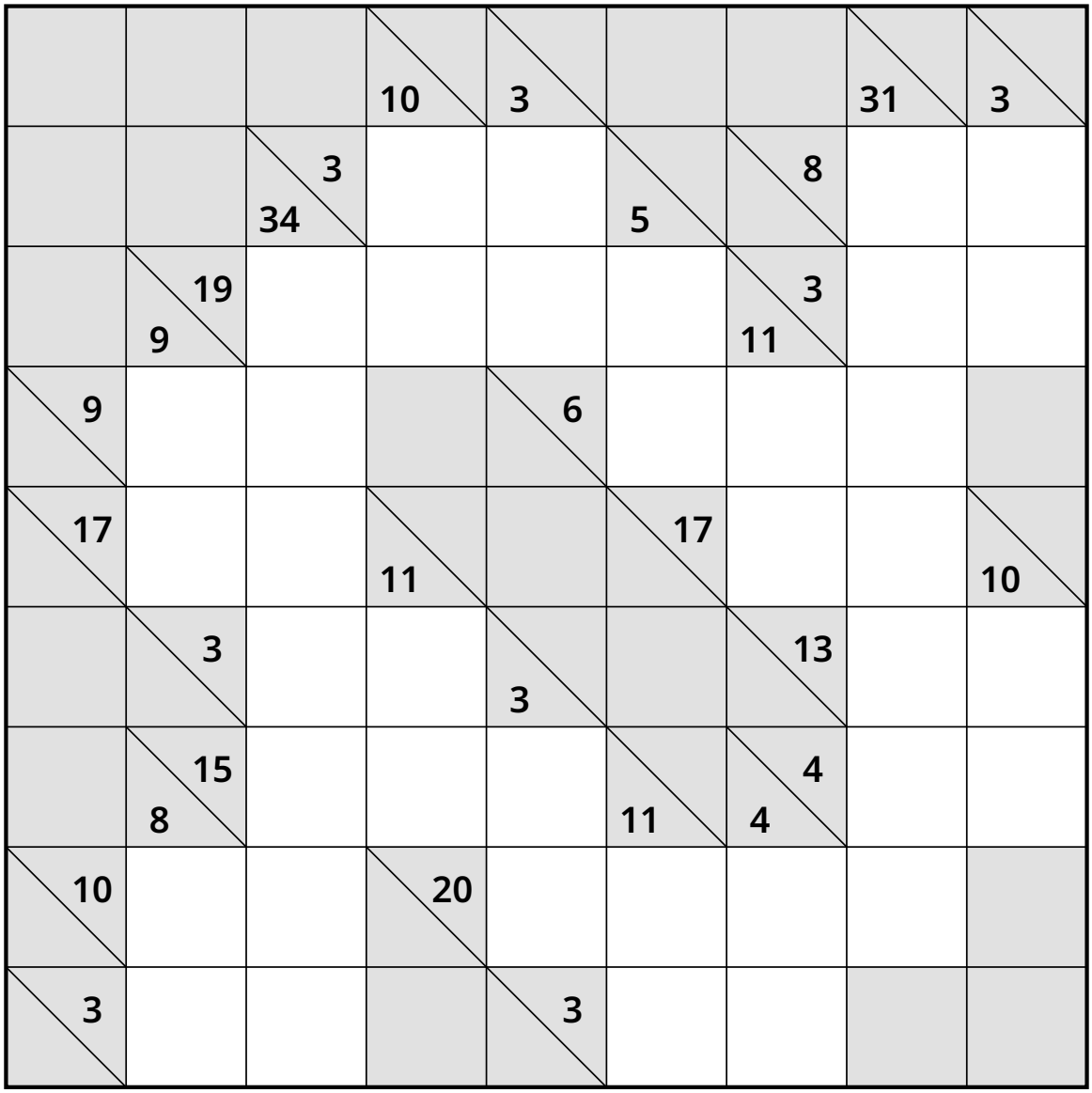
## KAKURO 5



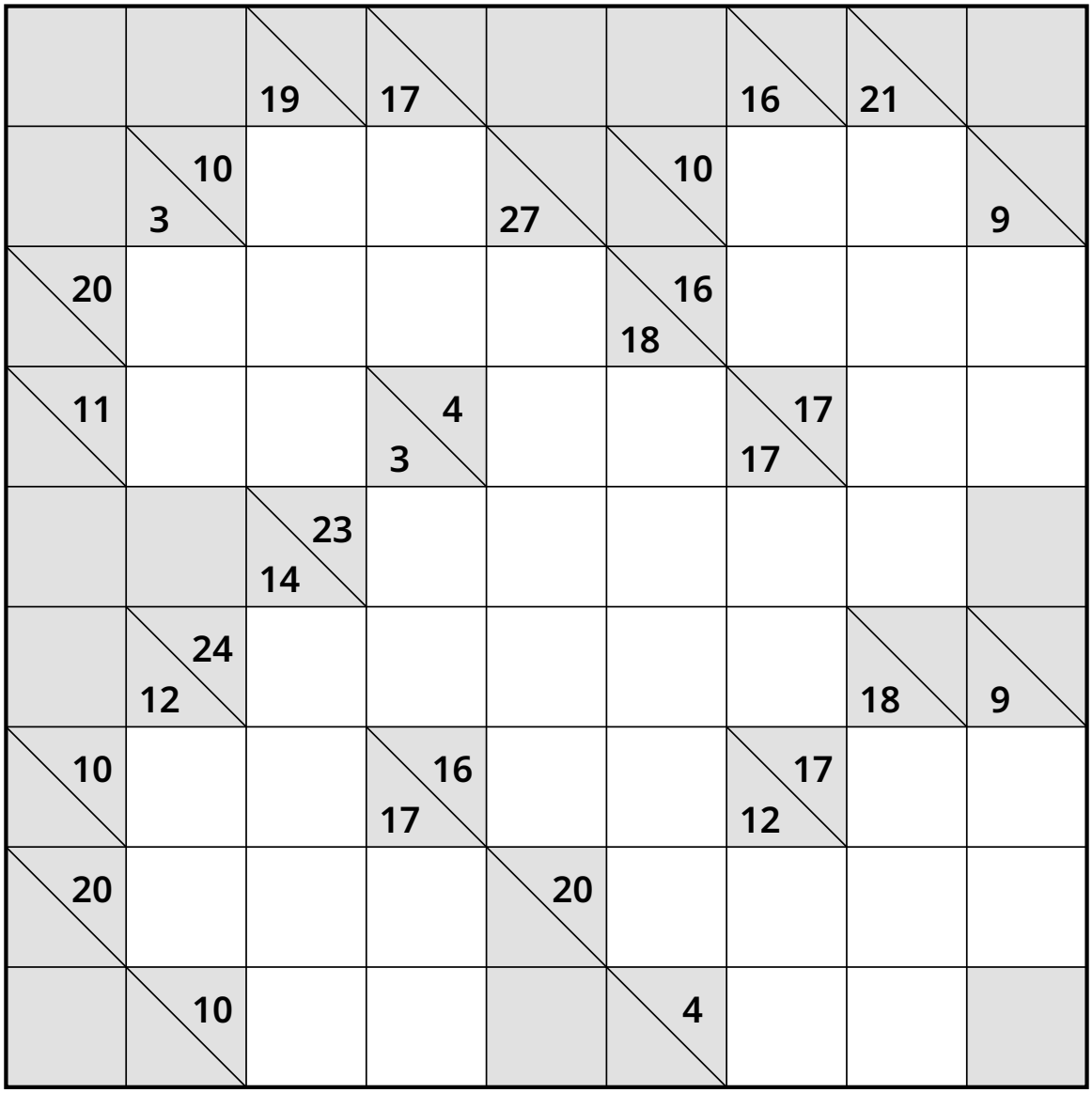
## KAKURO 6


3
18
15
4
12
9
20
15
21
34
4
7
10
9
10
11
17
17
11
12
15
11
18
4
3
9
5
15
9
36
13
17

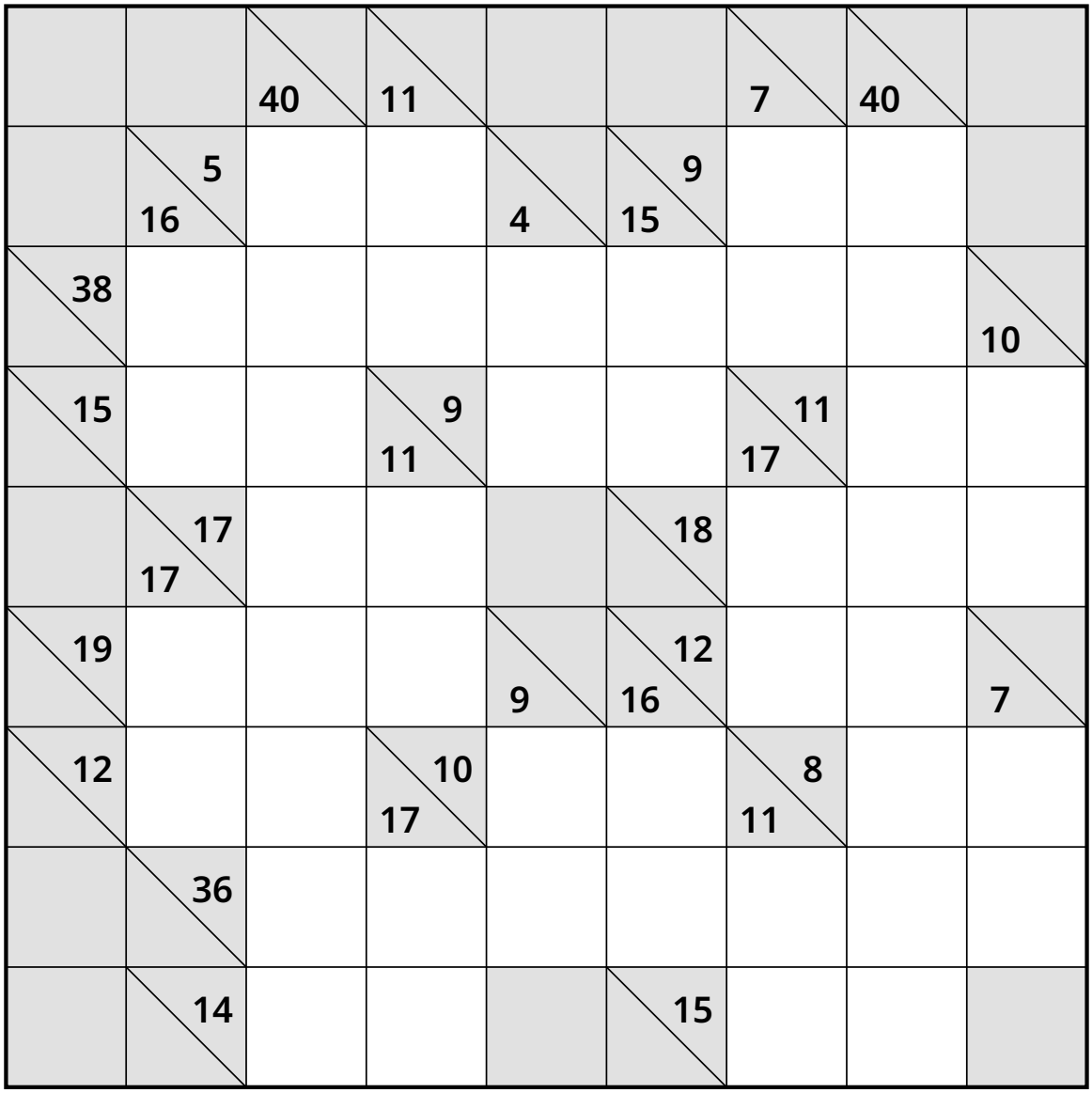
## KAKURO 7



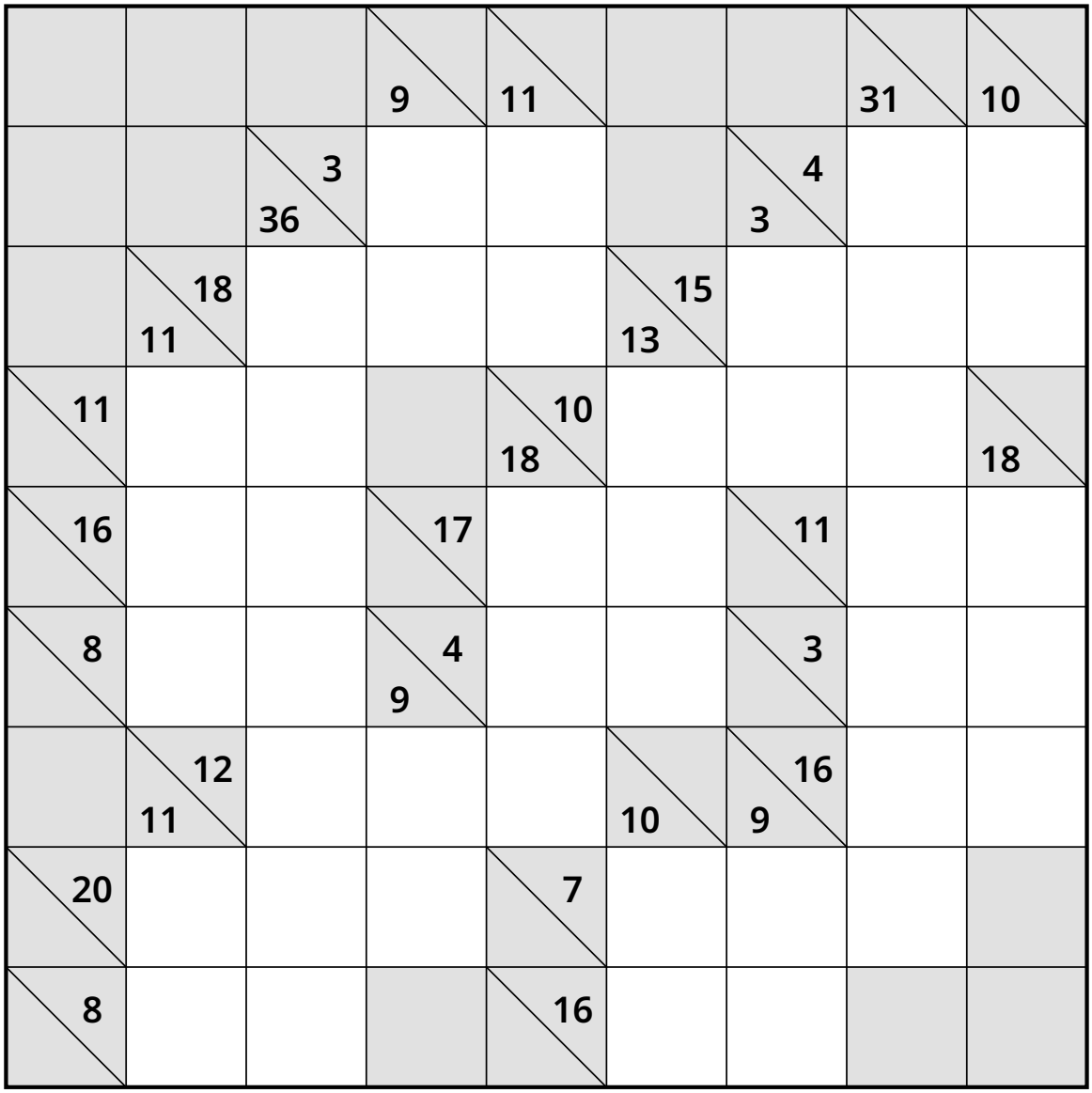
## KAKURO 8


19
17
16
21
10
3
27
10
9
20
16
18
11
4
3
17
17
23
14
24
12
18
9
10
16
17
17
12
20
20
10
4

## KAKURO 9


40
11
7
40
5
16
9
15
4
38
10
15
9
11
11
17
17
17
18
19
12
16
9
7
12
10
17
8
11
36
14
15

## KAKURO 10


9
11
31
10
3
36
4
3
18
11
15
13
11
10
18
18
16
17
11
8
4
9
3
12
11
10
16
9
20
7
8
16

## KAKURO 1

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| | | | 8 \ | 17 \ | | | | |
| | 21 \ | 9 \ 27 | 1 | 8 | | 15 \ | 34 \ | |
| 28 \ | 8 | 4 | 7 | 9 | 9 \ 12 | 8 | 1 | |
| 10 \ | 9 | 1 | | 11 \ 18 | 1 | 7 | 3 | 15 \ |
| 4 \ | 1 | 3 | 3 \ | 1 | 2 | 10 \ | 9 | 1 |
| 5 \ | 3 | 2 | 17 \ 9 | 8 | 9 | 11 \ | 8 | 3 |
| | 18 \ | 8 | 1 | 9 | 9 \ | 16 \ 16 | 7 | 9 |
| | 17 \ | 9 | 8 | 16 \ | 1 | 7 | 6 | 2 |
| | | | | 17 \ | 8 | 9 | | |

## KAKURO 2

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| | 10 \ | 9 \ | | | 9 \ | 23 \ | 24 \ | 14 \ |
| 9 \ | 1 | 8 | 4 \ | 20 \ 19 | 2 | 8 | 1 | 9 |
| 37 \ | 9 | 1 | 3 | 2 | 7 | 6 | 4 | 5 |
| | 12 \ | 10 \ 21 | 1 | 9 | 17 \ 20 | 9 | 8 | 17 \ |
| 17 \ | 9 | 8 | 3 \ | 1 | 2 | 17 \ | 9 | 8 |
| 4 \ | 3 | 1 | 16 \ 6 | 7 | 9 | 11 \ 10 | 2 | 9 |
| | 3 \ 17 | 2 | 1 | 11 \ 6 | 8 | 3 | 11 \ | 15 \ |
| 36 \ | 8 | 3 | 2 | 5 | 1 | 7 | 4 | 6 |
| 20 \ | 9 | 7 | 3 | 1 | | 16 \ | 7 | 9 |

## KAKURO 3

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| | 3 \ | 32 \ | | | 12 \ | 3 \ | | |
| 11 \ | 2 | 9 | 4 \ | 11 \ | 9 | 2 | 31 \ | |
| 10 \ | 1 | 6 | 3 | 6 \ 17 | 3 | 1 | 2 | 12 \ |
| | 11 \ 12 | 7 | 1 | 3 | 12 \ | 7 \ | 6 | 1 |
| 3 \ | 2 | 1 | 8 \ | 6 | 2 | 16 \ | 7 | 9 |
| 13 \ | 9 | 4 | 9 \ | 8 | 1 | 3 \ 4 | 1 | 2 |
| 4 \ | 1 | 3 | 10 \ | 18 \ 3 | 9 | 1 | 8 | 10 \ |
| | 12 \ | 2 | 9 | 1 | 16 \ | 3 | 4 | 9 |
| | | 3 \ | 1 | 2 | | 4 \ | 3 | 1 |

## KAKURO 4

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| | 20 \ | 22 \ | | | 17 \ | 4 \ | | |
| 15 \ | 9 | 6 | | 12 \ | 9 | 3 | 14 \ | 8 \ |
| 17 \ | 8 | 9 | 17 \ | 25 \ | 8 | 1 | 9 | 7 |
| 19 \ | 3 | 7 | 9 | 3 \ | 17 \ | 3 \ 23 | 2 | 1 |
| | | 23 \ 19 | 1 | 2 | 9 | 8 | 3 | |
| | 31 \ 4 | 9 | 7 | 1 | 8 | 6 | 20 \ | 17 \ |
| 3 \ | 1 | 2 | 10 \ | 3 \ | 13 \ | 9 | 3 | 1 |
| 21 \ | 3 | 8 | 9 | 1 | | 16 \ | 9 | 7 |
| | | 3 \ | 1 | 2 | | 17 \ | 8 | 9 |

## KAKURO 5

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| | 5 \ | 40 \ | 18 \ | 4 \ | | | 42 \ | 15 \ |
| 16 \ | 1 | 4 | 8 | 3 | 4 \ | 10 \ 17 | 1 | 9 |
| 40 \ | 4 | 2 | 7 | 1 | 3 | 9 | 8 | 6 |
| | 4 \ 9 | 1 | 3 | 15 \ | 1 | 8 | 6 | 3 \ |
| 17 \ | 8 | 9 | | | | 11 \ | 9 | 2 |
| 8 \ | 1 | 7 | 8 \ | 17 \ | | 3 \ 12 | 2 | 1 |
| | 24 \ 10 | 8 | 7 | 9 | 16 \ 16 | 9 | 7 | 6 \ |
| 42 \ | 9 | 6 | 1 | 8 | 7 | 2 | 5 | 4 |
| 4 \ | 1 | 3 | | 16 \ | 9 | 1 | 4 | 2 |

## KAKURO 6

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| | 3 \ | 18 \ | | 15 \ | 4 \ | 12 \ | | |
| 9 \ | 1 | 8 | 20 \ 15 | 8 | 3 | 9 | 21 \ | |
| 34 \ | 2 | 9 | 8 | 7 | 1 | 3 | 4 | 4 \ |
| | 7 \ | 1 | 6 | 10 \ | 9 \ | 10 \ | 9 | 1 |
| | 11 \ | 17 \ 17 | 1 | 9 | 7 | 11 \ 12 | 8 | 3 |
| 15 \ | 8 | 7 | 11 \ | 1 | 2 | 8 | 18 \ | |
| 4 \ | 3 | 1 | 9 \ | 5 \ | 3 \ 15 | 1 | 2 | 9 \ |
| | 36 \ | 9 | 8 | 2 | 6 | 3 | 7 | 1 |
| | | 13 \ | 1 | 3 | 9 | 17 \ | 9 | 8 |

## KAKURO 7

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| | | | 10 \ | 3 \ | | | 31 \ | 3 \ |
| | | 3 \ 34 | 1 | 2 | 5 \ | 8 \ | 6 | 2 |
| | 19 \ 9 | 7 | 9 | 1 | 2 | 3 \ 11 | 2 | 1 |
| 9 \ | 1 | 8 | | 6 \ | 3 | 2 | 1 | |
| 17 \ | 8 | 9 | 11 \ | | 17 \ | 9 | 8 | 10 \ |
| | 3 \ | 1 | 2 | 3 \ | | 13 \ | 4 | 9 |
| | 15 \ 8 | 4 | 9 | 2 | 11 \ | 4 \ 4 | 3 | 1 |
| 10 \ | 7 | 3 | 20 \ | 1 | 9 | 3 | 7 | |
| 3 \ | 1 | 2 | | 3 \ | 2 | 1 | | |

## KAKURO 8

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| | | 19 \ | 17 \ | | | 16 \ | 21 \ | |
| | 10 \ 3 | 2 | 8 | 27 \ | 10 \ | 9 | 1 | 9 \ |
| 20 \ | 1 | 8 | 9 | 2 | 16 \ 18 | 7 | 8 | 1 |
| 11 \ | 2 | 9 | 4 \ 3 | 1 | 3 | 17 \ 17 | 9 | 8 |
| | | 23 \ 14 | 2 | 8 | 1 | 9 | 3 | |
| | 24 \ 12 | 3 | 1 | 7 | 5 | 8 | 18 \ | 9 \ |
| 10 \ | 9 | 1 | 16 \ 17 | 9 | 7 | 17 \ 12 | 9 | 8 |
| 20 \ | 3 | 8 | 9 | 20 \ | 2 | 9 | 8 | 1 |
| | 10 \ | 2 | 8 | | 4 \ | 3 | 1 | |

## KAKURO 9

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| | | 40 \ | 11 \ | | | 7 \ | 40 \ | |
| | 5 \ 16 | 2 | 3 | 4 \ | 9 \ 15 | 1 | 8 | |
| 38 \ | 9 | 1 | 8 | 3 | 7 | 6 | 4 | 10 \ |
| 15 \ | 7 | 8 | 9 \ 11 | 1 | 8 | 11 \ 17 | 2 | 9 |
| | 17 \ 17 | 9 | 8 | | 18 \ | 8 | 9 | 1 |
| 19 \ | 9 | 7 | 3 | 9 \ | 12 \ 16 | 9 | 3 | 7 \ |
| 12 \ | 8 | 4 | 10 \ 17 | 1 | 9 | 8 \ 11 | 7 | 1 |
| | 36 \ | 3 | 9 | 8 | 7 | 2 | 1 | 6 |
| | 14 \ | 6 | 8 | | 15 \ | 9 | 6 | |

## KAKURO 10

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| | | | 9 \ | 11 \ | | | 31 \ | 10 \ |
| | | 3 \ 36 | 1 | 2 | | 4 \ 3 | 3 | 1 |
| | 18 \ 11 | 1 | 8 | 9 | 15 \ 13 | 1 | 5 | 9 |
| 11 \ | 3 | 8 | | 10 \ 18 | 1 | 2 | 7 | 18 \ |
| 16 \ | 7 | 9 | 17 \ | 8 | 9 | 11 \ | 2 | 9 |
| 8 \ | 1 | 7 | 4 \ 9 | 1 | 3 | 3 \ | 1 | 2 |
| | 12 \ 11 | 2 | 1 | 9 | 10 \ | 16 \ 9 | 9 | 7 |
| 20 \ | 9 | 3 | 8 | 7 \ | 1 | 2 | 4 | |
| 8 \ | 2 | 6 | | 16 \ | 9 | 7 | | |