

Solve each problem.

10	11	15	7	8	12	9	14	13	6
- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5
5	6	10	2	3	7	4	9	8	1

10	7	11	14	6	15	8	12	13	9
$\begin{array}{r} 10 \\ - 5 \\ \hline 5 \end{array}$	$\begin{array}{r} 7 \\ - 5 \\ \hline 2 \end{array}$	$\begin{array}{r} 11 \\ - 5 \\ \hline 6 \end{array}$	$\begin{array}{r} 14 \\ - 5 \\ \hline 9 \end{array}$	$\begin{array}{r} 6 \\ - 5 \\ \hline 1 \end{array}$	$\begin{array}{r} 15 \\ - 5 \\ \hline 10 \end{array}$	$\begin{array}{r} 8 \\ - 5 \\ \hline 3 \end{array}$	$\begin{array}{r} 12 \\ - 5 \\ \hline 7 \end{array}$	$\begin{array}{r} 13 \\ - 5 \\ \hline 8 \end{array}$	$\begin{array}{r} 9 \\ - 5 \\ \hline 4 \end{array}$
5	2	6	9	1	10	3	7	8	4

7	11	10	12	6	14	13	9	15	8
- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5
<u>2</u>	<u>6</u>	<u>5</u>	<u>7</u>	<u>1</u>	<u>9</u>	<u>8</u>	<u>4</u>	<u>10</u>	<u>3</u>

11	15	10	14	9	8	12	7	6	13
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6	10	5	9	4	3	7	2	1	8

15	10	11	6	7	9	8	12	14	13
$\begin{array}{r} 15 \\ - 5 \\ \hline 10 \end{array}$	$\begin{array}{r} 10 \\ - 5 \\ \hline 5 \end{array}$	$\begin{array}{r} 11 \\ - 5 \\ \hline 6 \end{array}$	$\begin{array}{r} 6 \\ - 5 \\ \hline 1 \end{array}$	$\begin{array}{r} 7 \\ - 5 \\ \hline 2 \end{array}$	$\begin{array}{r} 9 \\ - 5 \\ \hline 4 \end{array}$	$\begin{array}{r} 8 \\ - 5 \\ \hline 3 \end{array}$	$\begin{array}{r} 12 \\ - 5 \\ \hline 7 \end{array}$	$\begin{array}{r} 14 \\ - 5 \\ \hline 9 \end{array}$	$\begin{array}{r} 13 \\ - 5 \\ \hline 8 \end{array}$
10	5	6	1	2	4	3	7	9	8

11	8	13	7	14	10	9	15	6	12
- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5
6	3	8	2	9	5	4	10	1	7

12	13	10	9	7	15	11	6	8	14
$\begin{array}{r} 12 \\ - 5 \\ \hline 7 \end{array}$	$\begin{array}{r} 13 \\ - 5 \\ \hline 8 \end{array}$	$\begin{array}{r} 10 \\ - 5 \\ \hline 5 \end{array}$	$\begin{array}{r} 9 \\ - 5 \\ \hline 4 \end{array}$	$\begin{array}{r} 7 \\ - 5 \\ \hline 2 \end{array}$	$\begin{array}{r} 15 \\ - 5 \\ \hline 10 \end{array}$	$\begin{array}{r} 11 \\ - 5 \\ \hline 6 \end{array}$	$\begin{array}{r} 6 \\ - 5 \\ \hline 1 \end{array}$	$\begin{array}{r} 8 \\ - 5 \\ \hline 3 \end{array}$	$\begin{array}{r} 14 \\ - 5 \\ \hline 9 \end{array}$

10	14	15	9	13	11	6	12	7	8
- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5
5	9	10	4	8	6	1	7	2	3

12	7	15	10	14	8	13	6	11	9
- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5
7	2	10	5	9	3	8	1	6	4

12	11	10	9	13	15	6	7	8	14
- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5
7	6	5	4	8	10	1	2	3	9



Solve each problem.

13	7	9	8	10	14	6	11	15	12
- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5

9	6	14	11	15	13	10	8	7	12
- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5

11	9	13	6	8	14	15	10	12	7
- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5

11	9	15	6	7	14	13	12	8	10
- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5

13	15	9	11	14	10	6	8	7	12
- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5

15	10	9	8	13	7	11	14	12	6
- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5

12	13	14	15	9	8	11	7	6	10
- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5

8	6	14	11	9	13	10	7	12	15
- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5

12	9	14	6	13	7	10	8	11	15
- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5

14	12	10	13	8	6	15	7	9	11
- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5

Solve each problem.

13	7	9	8	10	14	6	11	15	12
- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5
8	2	4	3	5	9	1	6	10	7

9	6	14	11	15	13	10	8	7	12
- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5
4	1	9	6	10	8	5	3	2	7

11	9	13	6	8	14	15	10	12	7
- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5
<u>6</u>	<u>4</u>	<u>8</u>	<u>1</u>	<u>3</u>	<u>9</u>	<u>10</u>	<u>5</u>	<u>7</u>	<u>2</u>

11	9	15	6	7	14	13	12	8	10
$\begin{array}{r} 11 \\ - 5 \\ \hline 6 \end{array}$	$\begin{array}{r} 9 \\ - 5 \\ \hline 4 \end{array}$	$\begin{array}{r} 15 \\ - 5 \\ \hline 10 \end{array}$	$\begin{array}{r} 6 \\ - 5 \\ \hline 1 \end{array}$	$\begin{array}{r} 7 \\ - 5 \\ \hline 2 \end{array}$	$\begin{array}{r} 14 \\ - 5 \\ \hline 9 \end{array}$	$\begin{array}{r} 13 \\ - 5 \\ \hline 8 \end{array}$	$\begin{array}{r} 12 \\ - 5 \\ \hline 7 \end{array}$	$\begin{array}{r} 8 \\ - 5 \\ \hline 3 \end{array}$	$\begin{array}{r} 10 \\ - 5 \\ \hline 5 \end{array}$

13	15	9	11	14	10	6	8	7	12
- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5
8	10	4	6	9	5	1	3	2	7

15	10	9	8	13	7	11	14	12	6
$\begin{array}{r} 15 \\ - 5 \\ \hline 10 \end{array}$	$\begin{array}{r} 10 \\ - 5 \\ \hline 5 \end{array}$	$\begin{array}{r} 9 \\ - 5 \\ \hline 4 \end{array}$	$\begin{array}{r} 8 \\ - 5 \\ \hline 3 \end{array}$	$\begin{array}{r} 13 \\ - 5 \\ \hline 8 \end{array}$	$\begin{array}{r} 7 \\ - 5 \\ \hline 2 \end{array}$	$\begin{array}{r} 11 \\ - 5 \\ \hline 6 \end{array}$	$\begin{array}{r} 14 \\ - 5 \\ \hline 9 \end{array}$	$\begin{array}{r} 12 \\ - 5 \\ \hline 7 \end{array}$	$\begin{array}{r} 6 \\ - 5 \\ \hline 1 \end{array}$

12	13	14	15	9	8	11	7	6	10
- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5
7	8	9	10	4	3	6	2	1	5

8	6	14	11	9	13	10	7	12	15
- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5
3	1	9	6	4	8	5	2	7	10

12	9	14	6	13	7	10	8	11	15
- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5
7	4	9	1	8	2	5	3	6	10

14	12	10	13	8	6	15	7	9	11
- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5
9	7	5	8	3	1	10	2	4	6



Solve each problem.

8	15	14	6	11	13	10	12	9	7
- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5

8	7	14	13	11	10	6	12	9	15
- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5

13	14	7	15	12	11	8	10	9	6
- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5

8	14	7	15	10	12	13	6	9	11
- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5

7	10	15	9	8	6	14	13	11	12
- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5

6	12	10	15	9	14	8	11	13	7
- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5

9	7	8	13	6	10	15	12	14	11
- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5

12	10	15	14	13	7	6	9	8	11
- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5

10	15	14	7	11	12	13	8	9	6
- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5

15	14	10	9	6	13	8	12	7	11
- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5

Solve each problem.

8	15	14	6	11	13	10	12	9	7
- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5
3	10	9	1	6	8	5	7	4	2

8	7	14	13	11	10	6	12	9	15
- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5
3	2	9	8	6	5	1	7	4	10

13	14	7	15	12	11	8	10	9	6
$\begin{array}{r} 13 \\ - 5 \\ \hline 8 \end{array}$	$\begin{array}{r} 14 \\ - 5 \\ \hline 9 \end{array}$	$\begin{array}{r} 7 \\ - 5 \\ \hline 2 \end{array}$	$\begin{array}{r} 15 \\ - 5 \\ \hline 10 \end{array}$	$\begin{array}{r} 12 \\ - 5 \\ \hline 7 \end{array}$	$\begin{array}{r} 11 \\ - 5 \\ \hline 6 \end{array}$	$\begin{array}{r} 8 \\ - 5 \\ \hline 3 \end{array}$	$\begin{array}{r} 10 \\ - 5 \\ \hline 5 \end{array}$	$\begin{array}{r} 9 \\ - 5 \\ \hline 4 \end{array}$	$\begin{array}{r} 6 \\ - 5 \\ \hline 1 \end{array}$

8	14	7	15	10	12	13	6	9	11
- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5
<u>3</u>	<u>9</u>	<u>2</u>	<u>10</u>	<u>5</u>	<u>7</u>	<u>8</u>	<u>1</u>	<u>4</u>	<u>6</u>

7	10	15	9	8	6	14	13	11	12
- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5
2	5	10	4	3	1	9	8	6	7

6	12	10	15	9	14	8	11	13	7
$\begin{array}{r} 6 \\ - 5 \\ \hline 1 \end{array}$	$\begin{array}{r} 12 \\ - 5 \\ \hline 7 \end{array}$	$\begin{array}{r} 10 \\ - 5 \\ \hline 5 \end{array}$	$\begin{array}{r} 15 \\ - 5 \\ \hline 10 \end{array}$	$\begin{array}{r} 9 \\ - 5 \\ \hline 4 \end{array}$	$\begin{array}{r} 14 \\ - 5 \\ \hline 9 \end{array}$	$\begin{array}{r} 8 \\ - 5 \\ \hline 3 \end{array}$	$\begin{array}{r} 11 \\ - 5 \\ \hline 6 \end{array}$	$\begin{array}{r} 13 \\ - 5 \\ \hline 8 \end{array}$	$\begin{array}{r} 7 \\ - 5 \\ \hline 2 \end{array}$

9	7	8	13	6	10	15	12	14	11
- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5
4	2	3	8	1	5	10	7	9	6

12	10	15	14	13	7	6	9	8	11
- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5
7	5	10	9	8	2	1	4	3	6

10	15	14	7	11	12	13	8	9	6
- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5
5	10	9	2	6	7	8	3	4	1

15	14	10	9	6	13	8	12	7	11
$\begin{array}{r} 15 \\ - 5 \\ \hline 10 \end{array}$	$\begin{array}{r} 14 \\ - 5 \\ \hline 9 \end{array}$	$\begin{array}{r} 10 \\ - 5 \\ \hline 5 \end{array}$	$\begin{array}{r} 9 \\ - 5 \\ \hline 4 \end{array}$	$\begin{array}{r} 6 \\ - 5 \\ \hline 1 \end{array}$	$\begin{array}{r} 13 \\ - 5 \\ \hline 8 \end{array}$	$\begin{array}{r} 8 \\ - 5 \\ \hline 3 \end{array}$	$\begin{array}{r} 12 \\ - 5 \\ \hline 7 \end{array}$	$\begin{array}{r} 7 \\ - 5 \\ \hline 2 \end{array}$	$\begin{array}{r} 11 \\ - 5 \\ \hline 6 \end{array}$

[illegible]

Solve each problem.

10	7	6	14	11	15	8	12	9	13
- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5
5	2	1	9	6	10	3	7	4	8

7	8	15	13	12	6	10	14	11	9
- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5
<u>2</u>	<u>3</u>	<u>10</u>	<u>8</u>	<u>7</u>	<u>1</u>	<u>5</u>	<u>9</u>	<u>6</u>	<u>4</u>

8	9	12	15	11	14	13	6	10	7
$\begin{array}{r} 8 \\ - 5 \\ \hline 3 \end{array}$	$\begin{array}{r} 9 \\ - 5 \\ \hline 4 \end{array}$	$\begin{array}{r} 12 \\ - 5 \\ \hline 7 \end{array}$	$\begin{array}{r} 15 \\ - 5 \\ \hline 10 \end{array}$	$\begin{array}{r} 11 \\ - 5 \\ \hline 6 \end{array}$	$\begin{array}{r} 14 \\ - 5 \\ \hline 9 \end{array}$	$\begin{array}{r} 13 \\ - 5 \\ \hline 8 \end{array}$	$\begin{array}{r} 6 \\ - 5 \\ \hline 1 \end{array}$	$\begin{array}{r} 10 \\ - 5 \\ \hline 5 \end{array}$	$\begin{array}{r} 7 \\ - 5 \\ \hline 2 \end{array}$
3	4	7	10	6	9	8	1	5	2

12	8	6	7	10	11	13	14	15	9
- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5
<u>7</u>	<u>3</u>	<u>1</u>	<u>2</u>	<u>5</u>	<u>6</u>	<u>8</u>	<u>9</u>	<u>10</u>	<u>4</u>

11	14	6	7	8	12	10	13	15	9
- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5
<u>6</u>	<u>9</u>	<u>1</u>	<u>2</u>	<u>3</u>	<u>7</u>	<u>5</u>	<u>8</u>	<u>10</u>	<u>4</u>

9	15	7	12	6	10	11	14	13	8
- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5
<u>4</u>	<u>10</u>	<u>2</u>	<u>7</u>	<u>1</u>	<u>5</u>	<u>6</u>	<u>9</u>	<u>8</u>	<u>3</u>

14	6	10	13	15	7	9	8	11	12
- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5
9	1	5	8	10	2	4	3	6	7

6	11	13	12	10	14	8	15	7	9
- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5
1	6	8	7	5	9	3	10	2	4

11	8	15	9	14	7	12	6	13	10
- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5
6	3	10	4	9	2	7	1	8	5

8	6	7	15	13	10	12	11	9	14
- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5
3	1	2	10	8	5	7	6	4	9

Solve each problem.

15	8	6	10	9	11	7	13	14	12
- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5
10	3	1	5	4	6	2	8	9	7

14	7	6	15	9	13	11	12	10	8
- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5
9	2	1	10	4	8	6	7	5	3

10	12	9	7	13	6	11	14	15	8
- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5
5	7	4	2	8	1	6	9	10	3

10	14	13	12	11	6	7	9	8	15
- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5
<u>5</u>	<u>9</u>	<u>8</u>	<u>7</u>	<u>6</u>	<u>1</u>	<u>2</u>	<u>4</u>	<u>3</u>	<u>10</u>

13	7	14	6	10	12	15	11	9	8
- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5
8	2	9	1	5	7	10	6	4	3

12	8	13	10	15	6	9	7	11	14
- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5
7	3	8	5	10	1	4	2	6	9

12	9	15	8	7	14	10	11	13	6
- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5
<u>7</u>	<u>4</u>	<u>10</u>	<u>3</u>	<u>2</u>	<u>9</u>	<u>5</u>	<u>6</u>	<u>8</u>	<u>1</u>

14	8	10	6	11	7	15	12	9	13
- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5
<u>9</u>	<u>3</u>	<u>5</u>	<u>1</u>	<u>6</u>	<u>2</u>	<u>10</u>	<u>7</u>	<u>4</u>	<u>8</u>

12	15	13	9	6	14	8	7	11	10
- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5
7	10	8	4	1	9	3	2	6	5

10	11	7	9	15	6	14	13	12	8
- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5
5	6	2	4	10	1	9	8	7	3



Solve each problem.

11	14	13	9	12	8	6	7	15	10
- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5

6	9	15	8	12	7	11	13	14	10
- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5

14	12	9	13	10	6	11	15	7	8
- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5

14	10	7	15	11	12	9	8	6	13
- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5

11	15	8	12	10	13	7	14	9	6
- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5

13	8	6	9	15	14	12	11	10	7
- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5

11	10	7	13	8	14	12	6	9	15
- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5

10	12	8	13	7	9	15	11	6	14
- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5

9	6	11	7	8	13	10	15	14	12
- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5

11	13	12	9	15	7	10	8	6	14
- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5

Solve each problem.

11	14	13	9	12	8	6	7	15	10
- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5
<u>6</u>	<u>9</u>	<u>8</u>	<u>4</u>	<u>7</u>	<u>3</u>	<u>1</u>	<u>2</u>	<u>10</u>	<u>5</u>

6	9	15	8	12	7	11	13	14	10
- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5
<u>1</u>	<u>4</u>	<u>10</u>	<u>3</u>	<u>7</u>	<u>2</u>	<u>6</u>	<u>8</u>	<u>9</u>	<u>5</u>

14	12	9	13	10	6	11	15	7	8
- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5
9	7	4	8	5	1	6	10	2	3

14	10	7	15	11	12	9	8	6	13
- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5
9	5	2	10	6	7	4	3	1	8

11	15	8	12	10	13	7	14	9	6
- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5
6	10	3	7	5	8	2	9	4	1

13	8	6	9	15	14	12	11	10	7
- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5
8	3	1	4	10	9	7	6	5	2

11	10	7	13	8	14	12	6	9	15
- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5
<u>6</u>	<u>5</u>	<u>2</u>	<u>8</u>	<u>3</u>	<u>9</u>	<u>7</u>	<u>1</u>	<u>4</u>	<u>10</u>

10	12	8	13	7	9	15	11	6	14
- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5
5	7	3	8	2	4	10	6	1	9

9	6	11	7	8	13	10	15	14	12
- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5
<u>4</u>	<u>1</u>	<u>6</u>	<u>2</u>	<u>3</u>	<u>8</u>	<u>5</u>	<u>10</u>	<u>9</u>	<u>7</u>

11	13	12	9	15	7	10	8	6	14
- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5
<u>6</u>	<u>8</u>	<u>7</u>	<u>4</u>	<u>10</u>	<u>2</u>	<u>5</u>	<u>3</u>	<u>1</u>	<u>9</u>



Solve each problem.

6	9	14	13	8	10	12	15	11	7
- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5

11	15	14	6	13	12	7	9	10	8
- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5

7	13	8	12	11	10	9	14	15	6
- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5

10	7	15	11	6	9	13	12	14	8
- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5

7	9	13	15	11	14	6	12	8	10
- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5

14	11	8	10	9	6	7	13	12	15
- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5

7	8	14	11	13	10	15	6	12	9
- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5

8	13	7	6	12	9	15	10	11	14
- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5

13	14	8	15	10	9	7	11	12	6
- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5

9	7	11	8	10	13	6	14	12	15
- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5

Solve each problem.

6	9	14	13	8	10	12	15	11	7
- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5
1	4	9	8	3	5	7	10	6	2

11	15	14	6	13	12	7	9	10	8
- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5
<u>6</u>	<u>10</u>	<u>9</u>	<u>1</u>	<u>8</u>	<u>7</u>	<u>2</u>	<u>4</u>	<u>5</u>	<u>3</u>

7	13	8	12	11	10	9	14	15	6
- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5
<u>2</u>	<u>8</u>	<u>3</u>	<u>7</u>	<u>6</u>	<u>5</u>	<u>4</u>	<u>9</u>	<u>10</u>	<u>1</u>

10	7	15	11	6	9	13	12	14	8
- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5
5	2	10	6	1	4	8	7	9	3

7	9	13	15	11	14	6	12	8	10
- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5
2	4	8	10	6	9	1	7	3	5

14	11	8	10	9	6	7	13	12	15
$\frac{-5}{9}$	$\frac{-5}{6}$	$\frac{-5}{3}$	$\frac{-5}{5}$	$\frac{-5}{4}$	$\frac{-5}{1}$	$\frac{-5}{2}$	$\frac{-5}{8}$	$\frac{-5}{7}$	$\frac{-5}{10}$

7	8	14	11	13	10	15	6	12	9
$\begin{array}{r} 7 \\ - 5 \\ \hline 2 \end{array}$	$\begin{array}{r} 8 \\ - 5 \\ \hline 3 \end{array}$	$\begin{array}{r} 14 \\ - 5 \\ \hline 9 \end{array}$	$\begin{array}{r} 11 \\ - 5 \\ \hline 6 \end{array}$	$\begin{array}{r} 13 \\ - 5 \\ \hline 8 \end{array}$	$\begin{array}{r} 10 \\ - 5 \\ \hline 5 \end{array}$	$\begin{array}{r} 15 \\ - 5 \\ \hline 10 \end{array}$	$\begin{array}{r} 6 \\ - 5 \\ \hline 1 \end{array}$	$\begin{array}{r} 12 \\ - 5 \\ \hline 7 \end{array}$	$\begin{array}{r} 9 \\ - 5 \\ \hline 4 \end{array}$

8	13	7	6	12	9	15	10	11	14
$\begin{array}{r} 8 \\ - 5 \\ \hline 3 \end{array}$	$\begin{array}{r} 13 \\ - 5 \\ \hline 8 \end{array}$	$\begin{array}{r} 7 \\ - 5 \\ \hline 2 \end{array}$	$\begin{array}{r} 6 \\ - 5 \\ \hline 1 \end{array}$	$\begin{array}{r} 12 \\ - 5 \\ \hline 7 \end{array}$	$\begin{array}{r} 9 \\ - 5 \\ \hline 4 \end{array}$	$\begin{array}{r} 15 \\ - 5 \\ \hline 10 \end{array}$	$\begin{array}{r} 10 \\ - 5 \\ \hline 5 \end{array}$	$\begin{array}{r} 11 \\ - 5 \\ \hline 6 \end{array}$	$\begin{array}{r} 14 \\ - 5 \\ \hline 9 \end{array}$
3	8	2	1	7	4	10	5	6	9

13	14	8	15	10	9	7	11	12	6
$\begin{array}{r} 13 \\ - 5 \\ \hline 8 \end{array}$	$\begin{array}{r} 14 \\ - 5 \\ \hline 9 \end{array}$	$\begin{array}{r} 8 \\ - 5 \\ \hline 3 \end{array}$	$\begin{array}{r} 15 \\ - 5 \\ \hline 10 \end{array}$	$\begin{array}{r} 10 \\ - 5 \\ \hline 5 \end{array}$	$\begin{array}{r} 9 \\ - 5 \\ \hline 4 \end{array}$	$\begin{array}{r} 7 \\ - 5 \\ \hline 2 \end{array}$	$\begin{array}{r} 11 \\ - 5 \\ \hline 6 \end{array}$	$\begin{array}{r} 12 \\ - 5 \\ \hline 7 \end{array}$	$\begin{array}{r} 6 \\ - 5 \\ \hline 1 \end{array}$

9	7	11	8	10	13	6	14	12	15
- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5
4	2	6	3	5	8	1	9	7	10

[illegible]

Solve each problem.

6	7	10	9	15	13	12	14	11	8
- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5
<u>1</u>	<u>2</u>	<u>5</u>	<u>4</u>	<u>10</u>	<u>8</u>	<u>7</u>	<u>9</u>	<u>6</u>	<u>3</u>

9	7	14	11	10	15	8	6	12	13
- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5
4	2	9	6	5	10	3	1	7	8

6	9	8	10	12	7	15	14	11	13
- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5
1	4	3	5	7	2	10	9	6	8

7	10	8	9	15	13	11	12	14	6
- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5
2	5	3	4	10	8	6	7	9	1

9	10	8	6	13	11	14	15	7	12
- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5
4	5	3	1	8	6	9	10	2	7

7	12	8	10	6	11	14	9	15	13
$\begin{array}{r} 7 \\ - 5 \\ \hline 2 \end{array}$	$\begin{array}{r} 12 \\ - 5 \\ \hline 7 \end{array}$	$\begin{array}{r} 8 \\ - 5 \\ \hline 3 \end{array}$	$\begin{array}{r} 10 \\ - 5 \\ \hline 5 \end{array}$	$\begin{array}{r} 6 \\ - 5 \\ \hline 1 \end{array}$	$\begin{array}{r} 11 \\ - 5 \\ \hline 6 \end{array}$	$\begin{array}{r} 14 \\ - 5 \\ \hline 9 \end{array}$	$\begin{array}{r} 9 \\ - 5 \\ \hline 4 \end{array}$	$\begin{array}{r} 15 \\ - 5 \\ \hline 10 \end{array}$	$\begin{array}{r} 13 \\ - 5 \\ \hline 8 \end{array}$
2	7	3	5	1	6	9	4	10	8

12	15	11	14	8	9	10	6	13	7
- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5
7	10	6	9	3	4	5	1	8	2

15	8	9	13	7	6	11	12	14	10
- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5
<u>10</u>	<u>3</u>	<u>4</u>	<u>8</u>	<u>2</u>	<u>1</u>	<u>6</u>	<u>7</u>	<u>9</u>	<u>5</u>

14	9	7	10	11	8	13	15	12	6
- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5
9	4	2	5	6	3	8	10	7	1

10	13	8	6	11	7	14	12	15	9
$\begin{array}{r} 10 \\ - 5 \\ \hline \end{array}$	$\begin{array}{r} 13 \\ - 5 \\ \hline \end{array}$	$\begin{array}{r} 8 \\ - 5 \\ \hline \end{array}$	$\begin{array}{r} 6 \\ - 5 \\ \hline \end{array}$	$\begin{array}{r} 11 \\ - 5 \\ \hline \end{array}$	$\begin{array}{r} 7 \\ - 5 \\ \hline \end{array}$	$\begin{array}{r} 14 \\ - 5 \\ \hline \end{array}$	$\begin{array}{r} 12 \\ - 5 \\ \hline \end{array}$	$\begin{array}{r} 15 \\ - 5 \\ \hline \end{array}$	$\begin{array}{r} 9 \\ - 5 \\ \hline \end{array}$
5	8	3	1	6	2	9	7	10	4



Solve each problem.

10	11	8	6	14	7	15	13	9	12
- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5

14	6	13	8	7	12	15	11	9	10
- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5

7	10	13	6	14	9	12	11	15	8
- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5

8	7	15	13	10	11	9	6	14	12
- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5

7	9	15	11	12	10	8	14	6	13
- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5

13	14	10	12	15	11	9	8	6	7
- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5

7	12	14	6	8	13	9	15	10	11
- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5

10	11	14	7	6	12	9	13	15	8
- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5

7	12	9	6	13	11	15	8	10	14
- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5

14	13	12	9	11	8	15	7	6	10
- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5

Solve each problem.

10	11	8	6	14	7	15	13	9	12
$\begin{array}{r} 10 \\ - 5 \\ \hline 5 \end{array}$	$\begin{array}{r} 11 \\ - 5 \\ \hline 6 \end{array}$	$\begin{array}{r} 8 \\ - 5 \\ \hline 3 \end{array}$	$\begin{array}{r} 6 \\ - 5 \\ \hline 1 \end{array}$	$\begin{array}{r} 14 \\ - 5 \\ \hline 9 \end{array}$	$\begin{array}{r} 7 \\ - 5 \\ \hline 2 \end{array}$	$\begin{array}{r} 15 \\ - 5 \\ \hline 10 \end{array}$	$\begin{array}{r} 13 \\ - 5 \\ \hline 8 \end{array}$	$\begin{array}{r} 9 \\ - 5 \\ \hline 4 \end{array}$	$\begin{array}{r} 12 \\ - 5 \\ \hline 7 \end{array}$
5	6	3	1	9	2	10	8	4	7

14	6	13	8	7	12	15	11	9	10
- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5
9	1	8	3	2	7	10	6	4	5

7	10	13	6	14	9	12	11	15	8
- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5
<u>2</u>	<u>5</u>	<u>8</u>	<u>1</u>	<u>9</u>	<u>4</u>	<u>7</u>	<u>6</u>	<u>10</u>	<u>3</u>

8	7	15	13	10	11	9	6	14	12
- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5
3	2	10	8	5	6	4	1	9	7

7	9	15	11	12	10	8	14	6	13
- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5
2	4	10	6	7	5	3	9	1	8

13	14	10	12	15	11	9	8	6	7
$\begin{array}{r} 13 \\ - 5 \\ \hline 8 \end{array}$	$\begin{array}{r} 14 \\ - 5 \\ \hline 9 \end{array}$	$\begin{array}{r} 10 \\ - 5 \\ \hline 5 \end{array}$	$\begin{array}{r} 12 \\ - 5 \\ \hline 7 \end{array}$	$\begin{array}{r} 15 \\ - 5 \\ \hline 10 \end{array}$	$\begin{array}{r} 11 \\ - 5 \\ \hline 6 \end{array}$	$\begin{array}{r} 9 \\ - 5 \\ \hline 4 \end{array}$	$\begin{array}{r} 8 \\ - 5 \\ \hline 3 \end{array}$	$\begin{array}{r} 6 \\ - 5 \\ \hline 1 \end{array}$	$\begin{array}{r} 7 \\ - 5 \\ \hline 2 \end{array}$

7	12	14	6	8	13	9	15	10	11
$\begin{array}{r} 7 \\ - 5 \\ \hline 2 \end{array}$	$\begin{array}{r} 12 \\ - 5 \\ \hline 7 \end{array}$	$\begin{array}{r} 14 \\ - 5 \\ \hline 9 \end{array}$	$\begin{array}{r} 6 \\ - 5 \\ \hline 1 \end{array}$	$\begin{array}{r} 8 \\ - 5 \\ \hline 3 \end{array}$	$\begin{array}{r} 13 \\ - 5 \\ \hline 8 \end{array}$	$\begin{array}{r} 9 \\ - 5 \\ \hline 4 \end{array}$	$\begin{array}{r} 15 \\ - 5 \\ \hline 10 \end{array}$	$\begin{array}{r} 10 \\ - 5 \\ \hline 5 \end{array}$	$\begin{array}{r} 11 \\ - 5 \\ \hline 6 \end{array}$
2	7	9	1	3	8	4	10	5	6

10	11	14	7	6	12	9	13	15	8
$\begin{array}{r} 10 \\ - 5 \\ \hline \end{array}$	$\begin{array}{r} 11 \\ - 5 \\ \hline \end{array}$	$\begin{array}{r} 14 \\ - 5 \\ \hline \end{array}$	$\begin{array}{r} 7 \\ - 5 \\ \hline \end{array}$	$\begin{array}{r} 6 \\ - 5 \\ \hline \end{array}$	$\begin{array}{r} 12 \\ - 5 \\ \hline \end{array}$	$\begin{array}{r} 9 \\ - 5 \\ \hline \end{array}$	$\begin{array}{r} 13 \\ - 5 \\ \hline \end{array}$	$\begin{array}{r} 15 \\ - 5 \\ \hline \end{array}$	$\begin{array}{r} 8 \\ - 5 \\ \hline \end{array}$
5	6	9	2	1	7	4	8	10	3

7	12	9	6	13	11	15	8	10	14
$\begin{array}{r} 7 \\ - 5 \\ \hline 2 \end{array}$	$\begin{array}{r} 12 \\ - 5 \\ \hline 7 \end{array}$	$\begin{array}{r} 9 \\ - 5 \\ \hline 4 \end{array}$	$\begin{array}{r} 6 \\ - 5 \\ \hline 1 \end{array}$	$\begin{array}{r} 13 \\ - 5 \\ \hline 8 \end{array}$	$\begin{array}{r} 11 \\ - 5 \\ \hline 6 \end{array}$	$\begin{array}{r} 15 \\ - 5 \\ \hline 10 \end{array}$	$\begin{array}{r} 8 \\ - 5 \\ \hline 3 \end{array}$	$\begin{array}{r} 10 \\ - 5 \\ \hline 5 \end{array}$	$\begin{array}{r} 14 \\ - 5 \\ \hline 9 \end{array}$
2	7	4	1	8	6	10	3	5	9

14	13	12	9	11	8	15	7	6	10
- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5
9	8	7	4	6	3	10	2	1	5

Solve each problem.

6	14	10	15	12	9	13	8	7	11
- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5
1	9	5	10	7	4	8	3	2	6

9	8	14	13	11	12	7	6	15	10
- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5
<u>4</u>	<u>3</u>	<u>9</u>	<u>8</u>	<u>6</u>	<u>7</u>	<u>2</u>	<u>1</u>	<u>10</u>	<u>5</u>

13	7	14	15	6	12	10	9	11	8
- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5
8	2	9	10	1	7	5	4	6	3

7	12	13	10	6	11	14	15	9	8
- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5
<u>2</u>	<u>7</u>	<u>8</u>	<u>5</u>	<u>1</u>	<u>6</u>	<u>9</u>	<u>10</u>	<u>4</u>	<u>3</u>

13	8	12	14	7	9	15	10	11	6
- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5
<u>8</u>	<u>3</u>	<u>7</u>	<u>9</u>	<u>2</u>	<u>4</u>	<u>10</u>	<u>5</u>	<u>6</u>	<u>1</u>

12	9	14	6	11	15	13	7	10	8
- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5
7	4	9	1	6	10	8	2	5	3

15	11	7	12	14	13	9	8	6	10
- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5
<u>10</u>	<u>6</u>	<u>2</u>	<u>7</u>	<u>9</u>	<u>8</u>	<u>4</u>	<u>3</u>	<u>1</u>	<u>5</u>

11	7	15	10	14	8	6	13	9	12
- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5
<u>6</u>	<u>2</u>	<u>10</u>	<u>5</u>	<u>9</u>	<u>3</u>	<u>1</u>	<u>8</u>	<u>4</u>	<u>7</u>

10	6	8	9	15	12	14	7	13	11
- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5
<u>5</u>	<u>1</u>	<u>3</u>	<u>4</u>	<u>10</u>	<u>7</u>	<u>9</u>	<u>2</u>	<u>8</u>	<u>6</u>

8	10	11	13	12	7	14	15	6	9
- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5	- 5
<u>3</u>	<u>5</u>	<u>6</u>	<u>8</u>	<u>7</u>	<u>2</u>	<u>9</u>	<u>10</u>	<u>1</u>	<u>4</u>