

Solve each problem.

12	13	17	9	10	14	11	16	15	8
$\begin{array}{r} 12 \\ - 7 \\ \hline 5 \end{array}$	$\begin{array}{r} 13 \\ - 7 \\ \hline 6 \end{array}$	$\begin{array}{r} 17 \\ - 7 \\ \hline 10 \end{array}$	$\begin{array}{r} 9 \\ - 7 \\ \hline 2 \end{array}$	$\begin{array}{r} 10 \\ - 7 \\ \hline 3 \end{array}$	$\begin{array}{r} 14 \\ - 7 \\ \hline 7 \end{array}$	$\begin{array}{r} 11 \\ - 7 \\ \hline 4 \end{array}$	$\begin{array}{r} 16 \\ - 7 \\ \hline 9 \end{array}$	$\begin{array}{r} 15 \\ - 7 \\ \hline 8 \end{array}$	$\begin{array}{r} 8 \\ - 7 \\ \hline 1 \end{array}$

12	9	13	16	8	17	10	14	15	11
$\begin{array}{r} 12 \\ - 7 \\ \hline 5 \end{array}$	$\begin{array}{r} 9 \\ - 7 \\ \hline 2 \end{array}$	$\begin{array}{r} 13 \\ - 7 \\ \hline 6 \end{array}$	$\begin{array}{r} 16 \\ - 7 \\ \hline 9 \end{array}$	$\begin{array}{r} 8 \\ - 7 \\ \hline 1 \end{array}$	$\begin{array}{r} 17 \\ - 7 \\ \hline 10 \end{array}$	$\begin{array}{r} 10 \\ - 7 \\ \hline 3 \end{array}$	$\begin{array}{r} 14 \\ - 7 \\ \hline 7 \end{array}$	$\begin{array}{r} 15 \\ - 7 \\ \hline 8 \end{array}$	$\begin{array}{r} 11 \\ - 7 \\ \hline 4 \end{array}$

9	13	12	14	8	16	15	11	17	10
$\frac{-7}{2}$	$\frac{-7}{6}$	$\frac{-7}{5}$	$\frac{-7}{7}$	$\frac{-7}{1}$	$\frac{-7}{9}$	$\frac{-7}{8}$	$\frac{-7}{4}$	$\frac{-7}{10}$	$\frac{-7}{3}$

13	17	12	16	11	10	14	9	8	15
$\begin{array}{r} 13 \\ - 7 \\ \hline 6 \end{array}$	$\begin{array}{r} 17 \\ - 7 \\ \hline 10 \end{array}$	$\begin{array}{r} 12 \\ - 7 \\ \hline 5 \end{array}$	$\begin{array}{r} 16 \\ - 7 \\ \hline 9 \end{array}$	$\begin{array}{r} 11 \\ - 7 \\ \hline 4 \end{array}$	$\begin{array}{r} 10 \\ - 7 \\ \hline 3 \end{array}$	$\begin{array}{r} 14 \\ - 7 \\ \hline 7 \end{array}$	$\begin{array}{r} 9 \\ - 7 \\ \hline 2 \end{array}$	$\begin{array}{r} 8 \\ - 7 \\ \hline 1 \end{array}$	$\begin{array}{r} 15 \\ - 7 \\ \hline 8 \end{array}$

17	12	13	8	9	11	10	14	16	15
$\frac{-7}{10}$	$\frac{-7}{5}$	$\frac{-7}{6}$	$\frac{-7}{1}$	$\frac{-7}{2}$	$\frac{-7}{4}$	$\frac{-7}{3}$	$\frac{-7}{7}$	$\frac{-7}{9}$	$\frac{-7}{8}$

13	10	15	9	16	12	11	17	8	14
$\frac{-}{7}$	$\frac{-}{7}$	$\frac{-}{7}$	$\frac{-}{7}$	$\frac{-}{7}$	$\frac{-}{7}$	$\frac{-}{7}$	$\frac{-}{7}$	$\frac{-}{7}$	$\frac{-}{7}$
6	3	8	2	9	5	4	10	1	7

14	15	12	11	9	17	13	8	10	16
$\frac{-7}{7}$	$\frac{-7}{8}$	$\frac{-7}{5}$	$\frac{-7}{4}$	$\frac{-7}{2}$	$\frac{-7}{10}$	$\frac{-7}{6}$	$\frac{-7}{1}$	$\frac{-7}{3}$	$\frac{-7}{9}$

12	16	17	11	15	13	8	14	9	10
$\begin{array}{r} - 7 \\ \hline 5 \end{array}$	$\begin{array}{r} - 7 \\ \hline 9 \end{array}$	$\begin{array}{r} - 7 \\ \hline 10 \end{array}$	$\begin{array}{r} - 7 \\ \hline 4 \end{array}$	$\begin{array}{r} - 7 \\ \hline 8 \end{array}$	$\begin{array}{r} - 7 \\ \hline 6 \end{array}$	$\begin{array}{r} - 7 \\ \hline 1 \end{array}$	$\begin{array}{r} - 7 \\ \hline 7 \end{array}$	$\begin{array}{r} - 7 \\ \hline 2 \end{array}$	$\begin{array}{r} - 7 \\ \hline 3 \end{array}$

14	9	17	12	16	10	15	8	13	11
- 7	- 7	- 7	- 7	- 7	- 7	- 7	- 7	- 7	- 7
<u>7</u>	<u>2</u>	<u>10</u>	<u>5</u>	<u>9</u>	<u>3</u>	<u>8</u>	<u>1</u>	<u>6</u>	<u>4</u>

14	13	12	11	15	17	8	9	10	16
$\frac{-}{7}$	$\frac{-}{7}$	$\frac{-}{7}$	$\frac{-}{7}$	$\frac{-}{7}$	$\frac{-}{7}$	$\frac{-}{7}$	$\frac{-}{7}$	$\frac{-}{7}$	$\frac{-}{7}$
7	6	5	4	8	10	1	2	3	9



Solve each problem.

10	17	16	8	13	15	12	14	11	9
- 7	- 7	- 7	- 7	- 7	- 7	- 7	- 7	- 7	- 7

10	9	16	15	13	12	8	14	11	17
- 7	- 7	- 7	- 7	- 7	- 7	- 7	- 7	- 7	- 7

15	16	9	17	14	13	10	12	11	8
- 7	- 7	- 7	- 7	- 7	- 7	- 7	- 7	- 7	- 7

10	16	9	17	12	14	15	8	11	13
- 7	- 7	- 7	- 7	- 7	- 7	- 7	- 7	- 7	- 7

9	12	17	11	10	8	16	15	13	14
- 7	- 7	- 7	- 7	- 7	- 7	- 7	- 7	- 7	- 7

8	14	12	17	11	16	10	13	15	9
- 7	- 7	- 7	- 7	- 7	- 7	- 7	- 7	- 7	- 7

11	9	10	15	8	12	17	14	16	13
- 7	- 7	- 7	- 7	- 7	- 7	- 7	- 7	- 7	- 7

14	12	17	16	15	9	8	11	10	13
- 7	- 7	- 7	- 7	- 7	- 7	- 7	- 7	- 7	- 7

12	17	16	9	13	14	15	10	11	8
- 7	- 7	- 7	- 7	- 7	- 7	- 7	- 7	- 7	- 7

17	16	12	11	8	15	10	14	9	13
- 7	- 7	- 7	- 7	- 7	- 7	- 7	- 7	- 7	- 7





Solve each problem.

17	10	8	12	11	13	9	15	16	14
- 7	- 7	- 7	- 7	- 7	- 7	- 7	- 7	- 7	- 7

16	9	8	17	11	15	13	14	12	10
- 7	- 7	- 7	- 7	- 7	- 7	- 7	- 7	- 7	- 7

12	14	11	9	15	8	13	16	17	10
- 7	- 7	- 7	- 7	- 7	- 7	- 7	- 7	- 7	- 7

12	16	15	14	13	8	9	11	10	17
- 7	- 7	- 7	- 7	- 7	- 7	- 7	- 7	- 7	- 7

15	9	16	8	12	14	17	13	11	10
- 7	- 7	- 7	- 7	- 7	- 7	- 7	- 7	- 7	- 7

14	10	15	12	17	8	11	9	13	16
- 7	- 7	- 7	- 7	- 7	- 7	- 7	- 7	- 7	- 7

14	11	17	10	9	16	12	13	15	8
- 7	- 7	- 7	- 7	- 7	- 7	- 7	- 7	- 7	- 7

16	10	12	8	13	9	17	14	11	15
- 7	- 7	- 7	- 7	- 7	- 7	- 7	- 7	- 7	- 7

14	17	15	11	8	16	10	9	13	12
- 7	- 7	- 7	- 7	- 7	- 7	- 7	- 7	- 7	- 7

12	13	9	11	17	8	16	15	14	10
- 7	- 7	- 7	- 7	- 7	- 7	- 7	- 7	- 7	- 7



Solve each problem.

13	16	15	11	14	10	8	9	17	12
- 7	- 7	- 7	- 7	- 7	- 7	- 7	- 7	- 7	- 7

8	11	17	10	14	9	13	15	16	12
- 7	- 7	- 7	- 7	- 7	- 7	- 7	- 7	- 7	- 7

16	14	11	15	12	8	13	17	9	10
- 7	- 7	- 7	- 7	- 7	- 7	- 7	- 7	- 7	- 7

16	12	9	17	13	14	11	10	8	15
- 7	- 7	- 7	- 7	- 7	- 7	- 7	- 7	- 7	- 7

13	17	10	14	12	15	9	16	11	8
- 7	- 7	- 7	- 7	- 7	- 7	- 7	- 7	- 7	- 7

15	10	8	11	17	16	14	13	12	9
- 7	- 7	- 7	- 7	- 7	- 7	- 7	- 7	- 7	- 7

13	12	9	15	10	16	14	8	11	17
- 7	- 7	- 7	- 7	- 7	- 7	- 7	- 7	- 7	- 7

12	14	10	15	9	11	17	13	8	16
- 7	- 7	- 7	- 7	- 7	- 7	- 7	- 7	- 7	- 7

11	8	13	9	10	15	12	17	16	14
- 7	- 7	- 7	- 7	- 7	- 7	- 7	- 7	- 7	- 7

13	15	14	11	17	9	12	10	8	16
- 7	- 7	- 7	- 7	- 7	- 7	- 7	- 7	- 7	- 7



Solve each problem.

8	11	16	15	10	12	14	17	13	9
- 7	- 7	- 7	- 7	- 7	- 7	- 7	- 7	- 7	- 7

13	17	16	8	15	14	9	11	12	10
- 7	- 7	- 7	- 7	- 7	- 7	- 7	- 7	- 7	- 7

9	15	10	14	13	12	11	16	17	8
- 7	- 7	- 7	- 7	- 7	- 7	- 7	- 7	- 7	- 7

12	9	17	13	8	11	15	14	16	10
- 7	- 7	- 7	- 7	- 7	- 7	- 7	- 7	- 7	- 7

9	11	15	17	13	16	8	14	10	12
- 7	- 7	- 7	- 7	- 7	- 7	- 7	- 7	- 7	- 7

16	13	10	12	11	8	9	15	14	17
- 7	- 7	- 7	- 7	- 7	- 7	- 7	- 7	- 7	- 7

9	10	16	13	15	12	17	8	14	11
- 7	- 7	- 7	- 7	- 7	- 7	- 7	- 7	- 7	- 7

10	15	9	8	14	11	17	12	13	16
- 7	- 7	- 7	- 7	- 7	- 7	- 7	- 7	- 7	- 7

15	16	10	17	12	11	9	13	14	8
- 7	- 7	- 7	- 7	- 7	- 7	- 7	- 7	- 7	- 7

11	9	13	10	12	15	8	16	14	17
- 7	- 7	- 7	- 7	- 7	- 7	- 7	- 7	- 7	- 7



Solve each problem.

8	9	12	11	17	15	14	16	13	10
- 7	- 7	- 7	- 7	- 7	- 7	- 7	- 7	- 7	- 7

11	9	16	13	12	17	10	8	14	15
- 7	- 7	- 7	- 7	- 7	- 7	- 7	- 7	- 7	- 7

8	11	10	12	14	9	17	16	13	15
- 7	- 7	- 7	- 7	- 7	- 7	- 7	- 7	- 7	- 7

9	12	10	11	17	15	13	14	16	8
- 7	- 7	- 7	- 7	- 7	- 7	- 7	- 7	- 7	- 7

11	12	10	8	15	13	16	17	9	14
- 7	- 7	- 7	- 7	- 7	- 7	- 7	- 7	- 7	- 7

9	14	10	12	8	13	16	11	17	15
- 7	- 7	- 7	- 7	- 7	- 7	- 7	- 7	- 7	- 7

14	17	13	16	10	11	12	8	15	9
- 7	- 7	- 7	- 7	- 7	- 7	- 7	- 7	- 7	- 7

17	10	11	15	9	8	13	14	16	12
- 7	- 7	- 7	- 7	- 7	- 7	- 7	- 7	- 7	- 7

16	11	9	12	13	10	15	17	14	8
- 7	- 7	- 7	- 7	- 7	- 7	- 7	- 7	- 7	- 7

12	15	10	8	13	9	16	14	17	11
- 7	- 7	- 7	- 7	- 7	- 7	- 7	- 7	- 7	- 7





Solve each problem.

12	13	10	8	16	9	17	15	11	14
- 7	- 7	- 7	- 7	- 7	- 7	- 7	- 7	- 7	- 7

16	8	15	10	9	14	17	13	11	12
- 7	- 7	- 7	- 7	- 7	- 7	- 7	- 7	- 7	- 7

9	12	15	8	16	11	14	13	17	10
- 7	- 7	- 7	- 7	- 7	- 7	- 7	- 7	- 7	- 7

10	9	17	15	12	13	11	8	16	14
- 7	- 7	- 7	- 7	- 7	- 7	- 7	- 7	- 7	- 7

9	11	17	13	14	12	10	16	8	15
- 7	- 7	- 7	- 7	- 7	- 7	- 7	- 7	- 7	- 7

15	16	12	14	17	13	11	10	8	9
- 7	- 7	- 7	- 7	- 7	- 7	- 7	- 7	- 7	- 7

9	14	16	8	10	15	11	17	12	13
- 7	- 7	- 7	- 7	- 7	- 7	- 7	- 7	- 7	- 7

12	13	16	9	8	14	11	15	17	10
- 7	- 7	- 7	- 7	- 7	- 7	- 7	- 7	- 7	- 7

9	14	11	8	15	13	17	10	12	16
- 7	- 7	- 7	- 7	- 7	- 7	- 7	- 7	- 7	- 7

16	15	14	11	13	10	17	9	8	12
- 7	- 7	- 7	- 7	- 7	- 7	- 7	- 7	- 7	- 7



Solve each problem.

8	16	12	17	14	11	15	10	9	13
- 7	- 7	- 7	- 7	- 7	- 7	- 7	- 7	- 7	- 7

11	10	16	15	13	14	9	8	17	12
- 7	- 7	- 7	- 7	- 7	- 7	- 7	- 7	- 7	- 7

15	9	16	17	8	14	12	11	13	10
- 7	- 7	- 7	- 7	- 7	- 7	- 7	- 7	- 7	- 7

9	14	15	12	8	13	16	17	11	10
- 7	- 7	- 7	- 7	- 7	- 7	- 7	- 7	- 7	- 7

15	10	14	16	9	11	17	12	13	8
- 7	- 7	- 7	- 7	- 7	- 7	- 7	- 7	- 7	- 7

14	11	16	8	13	17	15	9	12	10
- 7	- 7	- 7	- 7	- 7	- 7	- 7	- 7	- 7	- 7

17	13	9	14	16	15	11	10	8	12
- 7	- 7	- 7	- 7	- 7	- 7	- 7	- 7	- 7	- 7

13	9	17	12	16	10	8	15	11	14
- 7	- 7	- 7	- 7	- 7	- 7	- 7	- 7	- 7	- 7

12	8	10	11	17	14	16	9	15	13
- 7	- 7	- 7	- 7	- 7	- 7	- 7	- 7	- 7	- 7

10	12	13	15	14	9	16	17	8	11
- 7	- 7	- 7	- 7	- 7	- 7	- 7	- 7	- 7	- 7

