



**Solve each problem.**

|       |       |       |       |       |       |       |       |       |       |
|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| 8     | 8     | 8     | 8     | 8     | 8     | 8     | 8     | 8     | 8     |
| + 5   | + 2   | + 1   | + 9   | + 6   | + 10  | + 3   | + 7   | + 4   | + 8   |
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| 13    | 10    | 9     | 17    | 14    | 18    | 11    | 15    | 12    | 16    |

|       |       |       |       |       |       |       |       |       |       |
|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| 8     | 8     | 8     | 8     | 8     | 8     | 8     | 8     | 8     | 8     |
| + 2   | + 3   | + 10  | + 8   | + 7   | + 1   | + 5   | + 9   | + 6   | + 4   |
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| 10    | 11    | 18    | 16    | 15    | 9     | 13    | 17    | 14    | 12    |

|       |       |       |       |       |       |       |       |       |       |
|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| 8     | 8     | 8     | 8     | 8     | 8     | 8     | 8     | 8     | 8     |
| + 3   | + 4   | + 7   | + 10  | + 6   | + 9   | + 8   | + 1   | + 5   | + 2   |
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| 11    | 12    | 15    | 18    | 14    | 17    | 16    | 9     | 13    | 10    |

|       |       |       |       |       |       |       |       |       |       |
|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| 8     | 8     | 8     | 8     | 8     | 8     | 8     | 8     | 8     | 8     |
| + 7   | + 3   | + 1   | + 2   | + 5   | + 6   | + 8   | + 9   | + 10  | + 4   |
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| 15    | 11    | 9     | 10    | 13    | 14    | 16    | 17    | 18    | 12    |

|       |       |       |       |       |       |       |       |       |       |
|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| 8     | 8     | 8     | 8     | 8     | 8     | 8     | 8     | 8     | 8     |
| + 6   | + 9   | + 1   | + 2   | + 3   | + 7   | + 5   | + 8   | + 10  | + 4   |
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| 14    | 17    | 9     | 10    | 11    | 15    | 13    | 16    | 18    | 12    |

|       |       |       |       |       |       |       |       |       |       |
|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| 4     | 10    | 2     | 7     | 1     | 5     | 6     | 9     | 8     | 3     |
| + 8   | + 8   | + 8   | + 8   | + 8   | + 8   | + 8   | + 8   | + 8   | + 8   |
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| 12    | 18    | 10    | 15    | 9     | 13    | 14    | 17    | 16    | 11    |

|                                                      |                                                     |                                                      |                                                      |                                                       |                                                      |                                                      |                                                      |                                                      |                                                      |
|------------------------------------------------------|-----------------------------------------------------|------------------------------------------------------|------------------------------------------------------|-------------------------------------------------------|------------------------------------------------------|------------------------------------------------------|------------------------------------------------------|------------------------------------------------------|------------------------------------------------------|
| 9                                                    | 1                                                   | 5                                                    | 8                                                    | 10                                                    | 2                                                    | 4                                                    | 3                                                    | 6                                                    | 7                                                    |
| $\begin{array}{r} 9 \\ + 8 \\ \hline 17 \end{array}$ | $\begin{array}{r} 1 \\ + 8 \\ \hline 9 \end{array}$ | $\begin{array}{r} 5 \\ + 8 \\ \hline 13 \end{array}$ | $\begin{array}{r} 8 \\ + 8 \\ \hline 16 \end{array}$ | $\begin{array}{r} 10 \\ + 8 \\ \hline 18 \end{array}$ | $\begin{array}{r} 2 \\ + 8 \\ \hline 10 \end{array}$ | $\begin{array}{r} 4 \\ + 8 \\ \hline 12 \end{array}$ | $\begin{array}{r} 3 \\ + 8 \\ \hline 11 \end{array}$ | $\begin{array}{r} 6 \\ + 8 \\ \hline 14 \end{array}$ | $\begin{array}{r} 7 \\ + 8 \\ \hline 15 \end{array}$ |

|       |       |       |       |       |       |       |       |       |       |
|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| 1     | 6     | 8     | 7     | 5     | 9     | 3     | 10    | 2     | 4     |
| + 8   | + 8   | + 8   | + 8   | + 8   | + 8   | + 8   | + 8   | + 8   | + 8   |
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| 9     | 14    | 16    | 15    | 13    | 17    | 11    | 18    | 10    | 12    |

|       |       |       |       |       |       |       |       |       |       |
|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| 6     | 3     | 10    | 4     | 9     | 2     | 7     | 1     | 8     | 5     |
| + 8   | + 8   | + 8   | + 8   | + 8   | + 8   | + 8   | + 8   | + 8   | + 8   |
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| 14    | 11    | 18    | 12    | 17    | 10    | 15    | 9     | 16    | 13    |

|                                                      |                                                     |                                                      |                                                       |                                                      |                                                      |                                                      |                                                      |                                                      |                                                      |
|------------------------------------------------------|-----------------------------------------------------|------------------------------------------------------|-------------------------------------------------------|------------------------------------------------------|------------------------------------------------------|------------------------------------------------------|------------------------------------------------------|------------------------------------------------------|------------------------------------------------------|
| 3                                                    | 1                                                   | 2                                                    | 10                                                    | 8                                                    | 5                                                    | 7                                                    | 6                                                    | 4                                                    | 9                                                    |
| $\begin{array}{r} 3 \\ + 8 \\ \hline 11 \end{array}$ | $\begin{array}{r} 1 \\ + 8 \\ \hline 9 \end{array}$ | $\begin{array}{r} 2 \\ + 8 \\ \hline 10 \end{array}$ | $\begin{array}{r} 10 \\ + 8 \\ \hline 18 \end{array}$ | $\begin{array}{r} 8 \\ + 8 \\ \hline 16 \end{array}$ | $\begin{array}{r} 5 \\ + 8 \\ \hline 13 \end{array}$ | $\begin{array}{r} 7 \\ + 8 \\ \hline 15 \end{array}$ | $\begin{array}{r} 6 \\ + 8 \\ \hline 14 \end{array}$ | $\begin{array}{r} 4 \\ + 8 \\ \hline 12 \end{array}$ | $\begin{array}{r} 9 \\ + 8 \\ \hline 17 \end{array}$ |
| 11                                                   | 9                                                   | 10                                                   | 18                                                    | 16                                                   | 13                                                   | 15                                                   | 14                                                   | 12                                                   | 17                                                   |