



**Solve each problem.**

|          |          |          |           |          |           |          |          |          |          |
|----------|----------|----------|-----------|----------|-----------|----------|----------|----------|----------|
| 1        | 1        | 1        | 1         | 1        | 1         | 1        | 1        | 1        | 1        |
| + 5      | + 2      | + 1      | + 9       | + 6      | + 10      | + 3      | + 7      | + 4      | + 8      |
| <u>6</u> | <u>3</u> | <u>2</u> | <u>10</u> | <u>7</u> | <u>11</u> | <u>4</u> | <u>8</u> | <u>5</u> | <u>9</u> |

|            |            |             |            |            |            |            |            |            |            |
|------------|------------|-------------|------------|------------|------------|------------|------------|------------|------------|
| 1          | 1          | 1           | 1          | 1          | 1          | 1          | 1          | 1          | 1          |
| <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> |
| 3          | 4          | 11          | 9          | 8          | 2          | 6          | 10         | 7          | 5          |

|       |       |       |       |       |       |       |       |       |       |
|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| 1     | 1     | 1     | 1     | 1     | 1     | 1     | 1     | 1     | 1     |
| + 3   | + 4   | + 7   | + 10  | + 6   | + 9   | + 8   | + 1   | + 5   | + 2   |
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| 4     | 5     | 8     | 11    | 7     | 10    | 9     | 2     | 6     | 3     |

|     |     |     |     |     |     |     |     |      |     |
|-----|-----|-----|-----|-----|-----|-----|-----|------|-----|
| 1   | 1   | 1   | 1   | 1   | 1   | 1   | 1   | 1    | 1   |
| + 7 | + 3 | + 1 | + 2 | + 5 | + 6 | + 8 | + 9 | + 10 | + 4 |
| 8   | 4   | 2   | 3   | 6   | 7   | 9   | 10  | 11   | 5   |

|       |       |       |       |       |       |       |       |       |       |
|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| 1     | 1     | 1     | 1     | 1     | 1     | 1     | 1     | 1     | 1     |
| + 6   | + 9   | + 1   | + 2   | + 3   | + 7   | + 5   | + 8   | + 10  | + 4   |
| <hr/> | <hr/> | <hr/> | <hr/> | <hr/> | <hr/> | <hr/> | <hr/> | <hr/> | <hr/> |
| 7     | 10    | 2     | 3     | 4     | 8     | 6     | 9     | 11    | 5     |

|                                                   |                                                    |                                                   |                                                   |                                                   |                                                   |                                                   |                                                   |                                                   |                                                   |
|---------------------------------------------------|----------------------------------------------------|---------------------------------------------------|---------------------------------------------------|---------------------------------------------------|---------------------------------------------------|---------------------------------------------------|---------------------------------------------------|---------------------------------------------------|---------------------------------------------------|
| 4                                                 | 10                                                 | 2                                                 | 7                                                 | 1                                                 | 5                                                 | 6                                                 | 9                                                 | 8                                                 | 3                                                 |
| $\begin{array}{r} 4 \\ + 1 \\ \hline \end{array}$ | $\begin{array}{r} 10 \\ + 1 \\ \hline \end{array}$ | $\begin{array}{r} 2 \\ + 1 \\ \hline \end{array}$ | $\begin{array}{r} 7 \\ + 1 \\ \hline \end{array}$ | $\begin{array}{r} 1 \\ + 1 \\ \hline \end{array}$ | $\begin{array}{r} 5 \\ + 1 \\ \hline \end{array}$ | $\begin{array}{r} 6 \\ + 1 \\ \hline \end{array}$ | $\begin{array}{r} 9 \\ + 1 \\ \hline \end{array}$ | $\begin{array}{r} 8 \\ + 1 \\ \hline \end{array}$ | $\begin{array}{r} 3 \\ + 1 \\ \hline \end{array}$ |
| 5                                                 | 11                                                 | 3                                                 | 8                                                 | 2                                                 | 6                                                 | 7                                                 | 10                                                | 9                                                 | 4                                                 |

|                                                      |                                                     |                                                     |                                                     |                                                       |                                                     |                                                     |                                                     |                                                     |                                                     |
|------------------------------------------------------|-----------------------------------------------------|-----------------------------------------------------|-----------------------------------------------------|-------------------------------------------------------|-----------------------------------------------------|-----------------------------------------------------|-----------------------------------------------------|-----------------------------------------------------|-----------------------------------------------------|
| 9                                                    | 1                                                   | 5                                                   | 8                                                   | 10                                                    | 2                                                   | 4                                                   | 3                                                   | 6                                                   | 7                                                   |
| $\begin{array}{r} 9 \\ + 1 \\ \hline 10 \end{array}$ | $\begin{array}{r} 1 \\ + 1 \\ \hline 2 \end{array}$ | $\begin{array}{r} 5 \\ + 1 \\ \hline 6 \end{array}$ | $\begin{array}{r} 8 \\ + 1 \\ \hline 9 \end{array}$ | $\begin{array}{r} 10 \\ + 1 \\ \hline 11 \end{array}$ | $\begin{array}{r} 2 \\ + 1 \\ \hline 3 \end{array}$ | $\begin{array}{r} 4 \\ + 1 \\ \hline 5 \end{array}$ | $\begin{array}{r} 3 \\ + 1 \\ \hline 4 \end{array}$ | $\begin{array}{r} 6 \\ + 1 \\ \hline 7 \end{array}$ | $\begin{array}{r} 7 \\ + 1 \\ \hline 8 \end{array}$ |
| 10                                                   | 2                                                   | 6                                                   | 9                                                   | 11                                                    | 3                                                   | 5                                                   | 4                                                   | 7                                                   | 8                                                   |

|                 |                 |                 |                 |                 |                  |                 |                  |                 |                 |
|-----------------|-----------------|-----------------|-----------------|-----------------|------------------|-----------------|------------------|-----------------|-----------------|
| 1               | 6               | 8               | 7               | 5               | 9                | 3               | 10               | 2               | 4               |
| $\frac{+ 1}{2}$ | $\frac{+ 1}{7}$ | $\frac{+ 1}{9}$ | $\frac{+ 1}{8}$ | $\frac{+ 1}{6}$ | $\frac{+ 1}{10}$ | $\frac{+ 1}{4}$ | $\frac{+ 1}{11}$ | $\frac{+ 1}{3}$ | $\frac{+ 1}{5}$ |

|                                                   |                                                   |                                                    |                                                   |                                                   |                                                   |                                                   |                                                   |                                                   |                                                   |
|---------------------------------------------------|---------------------------------------------------|----------------------------------------------------|---------------------------------------------------|---------------------------------------------------|---------------------------------------------------|---------------------------------------------------|---------------------------------------------------|---------------------------------------------------|---------------------------------------------------|
| 6                                                 | 3                                                 | 10                                                 | 4                                                 | 9                                                 | 2                                                 | 7                                                 | 1                                                 | 8                                                 | 5                                                 |
| $\begin{array}{r} 6 \\ + 1 \\ \hline \end{array}$ | $\begin{array}{r} 3 \\ + 1 \\ \hline \end{array}$ | $\begin{array}{r} 10 \\ + 1 \\ \hline \end{array}$ | $\begin{array}{r} 4 \\ + 1 \\ \hline \end{array}$ | $\begin{array}{r} 9 \\ + 1 \\ \hline \end{array}$ | $\begin{array}{r} 2 \\ + 1 \\ \hline \end{array}$ | $\begin{array}{r} 7 \\ + 1 \\ \hline \end{array}$ | $\begin{array}{r} 1 \\ + 1 \\ \hline \end{array}$ | $\begin{array}{r} 8 \\ + 1 \\ \hline \end{array}$ | $\begin{array}{r} 5 \\ + 1 \\ \hline \end{array}$ |
| 7                                                 | 4                                                 | 11                                                 | 5                                                 | 10                                                | 3                                                 | 8                                                 | 2                                                 | 9                                                 | 6                                                 |

|                 |                 |                 |                  |                 |                 |                 |                 |                 |                  |
|-----------------|-----------------|-----------------|------------------|-----------------|-----------------|-----------------|-----------------|-----------------|------------------|
| 3               | 1               | 2               | 10               | 8               | 5               | 7               | 6               | 4               | 9                |
| $\frac{+ 1}{4}$ | $\frac{+ 1}{2}$ | $\frac{+ 1}{3}$ | $\frac{+ 1}{11}$ | $\frac{+ 1}{9}$ | $\frac{+ 1}{6}$ | $\frac{+ 1}{8}$ | $\frac{+ 1}{7}$ | $\frac{+ 1}{5}$ | $\frac{+ 1}{10}$ |