



Résoudre chaque problème.

|     |     |     |     |     |     |     |     |     |     |
|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| 13  | 14  | 18  | 10  | 11  | 15  | 12  | 17  | 16  | 9   |
| - 8 | - 8 | - 8 | - 8 | - 8 | - 8 | - 8 | - 8 | - 8 | - 8 |

|     |     |     |     |     |     |     |     |     |     |
|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| 13  | 10  | 14  | 17  | 9   | 18  | 11  | 15  | 16  | 12  |
| - 8 | - 8 | - 8 | - 8 | - 8 | - 8 | - 8 | - 8 | - 8 | - 8 |

|     |     |     |     |     |     |     |     |     |     |
|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| 10  | 14  | 13  | 15  | 9   | 17  | 16  | 12  | 18  | 11  |
| - 8 | - 8 | - 8 | - 8 | - 8 | - 8 | - 8 | - 8 | - 8 | - 8 |

|     |     |     |     |     |     |     |     |     |     |
|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| 14  | 18  | 13  | 17  | 12  | 11  | 15  | 10  | 9   | 16  |
| - 8 | - 8 | - 8 | - 8 | - 8 | - 8 | - 8 | - 8 | - 8 | - 8 |

|     |     |     |     |     |     |     |     |     |     |
|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| 18  | 13  | 14  | 9   | 10  | 12  | 11  | 15  | 17  | 16  |
| - 8 | - 8 | - 8 | - 8 | - 8 | - 8 | - 8 | - 8 | - 8 | - 8 |

|     |     |     |     |     |     |     |     |     |     |
|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| 14  | 11  | 16  | 10  | 17  | 13  | 12  | 18  | 9   | 15  |
| - 8 | - 8 | - 8 | - 8 | - 8 | - 8 | - 8 | - 8 | - 8 | - 8 |

|     |     |     |     |     |     |     |     |     |     |
|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| 15  | 16  | 13  | 12  | 10  | 18  | 14  | 9   | 11  | 17  |
| - 8 | - 8 | - 8 | - 8 | - 8 | - 8 | - 8 | - 8 | - 8 | - 8 |

|     |     |     |     |     |     |     |     |     |     |
|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| 13  | 17  | 18  | 12  | 16  | 14  | 9   | 15  | 10  | 11  |
| - 8 | - 8 | - 8 | - 8 | - 8 | - 8 | - 8 | - 8 | - 8 | - 8 |

|     |     |     |     |     |     |     |     |     |     |
|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| 15  | 10  | 18  | 13  | 17  | 11  | 16  | 9   | 14  | 12  |
| - 8 | - 8 | - 8 | - 8 | - 8 | - 8 | - 8 | - 8 | - 8 | - 8 |

|     |     |     |     |     |     |     |     |     |     |
|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| 15  | 14  | 13  | 12  | 16  | 18  | 9   | 10  | 11  | 17  |
| - 8 | - 8 | - 8 | - 8 | - 8 | - 8 | - 8 | - 8 | - 8 | - 8 |

**Résoudre chaque problème.**

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

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

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

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

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

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

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

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

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

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