



CM16: Calculer la somme de trois nombres

$$6 + 5 + 4 = \underline{\hspace{2cm}}$$



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$$6 + 5 + 4 = \underline{\quad}$$

Diagram illustrating the addition of 6 and 4 to get 10:

6 + 4 = 10

The numbers 6, 4, and 10 are written in green. Two black lines connect the 6 and 4 to the 10, showing that 6 + 4 = 10.



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$$6 + 5 + 4 = \underline{\hspace{2cm}}$$

Diagram illustrating the addition process:

- A line connects the number 6 to the number 10 in the expression 10 + 5 below.
- A line connects the number 5 to the number 5 in the expression 10 + 5 below.
- The number 4 in the original equation is crossed out with a diagonal line.



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$$\begin{array}{r} 6 + 5 + 4 = \underline{\hspace{2cm}} \\ \diagdown \quad \diagup \\ 10 + 5 \\ \diagdown \quad \diagup \\ 15 \end{array}$$



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$$\begin{array}{r} 6 + 5 + 4 = \underline{15} \\ \diagdown \quad \diagup \\ 10 + 5 \\ \diagdown \quad \diagup \\ 15 \end{array}$$



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$$8 + 7 + 3 = \underline{\hspace{2cm}}$$



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$$8 + 7 + 3 = \underline{\hspace{2cm}}$$



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$$8 + 7 + 3 = \underline{\hspace{2cm}}$$

Diagram illustrating the addition of 7 and 3 to form 10, which is then added to 8. Lines connect the 7 and 3 to the 10 below them.



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$$8 + 7 + 3 = \underline{\hspace{2cm}}$$

Diagram illustrating the addition process:

The numbers 8, 7, and 3 are arranged in a row. Below them, the numbers 10 and 8 are arranged. Lines connect the 8 to the 10, the 7 to the 8, and the 3 to the 10, showing that 8 + 7 + 3 is being simplified to 10 + 8.



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$$8 + 7 + 3 = \underline{\hspace{2cm}}$$

Diagram illustrating the calculation of the sum of three numbers (8, 7, and 3) using a strategy of grouping:

- 8 + 7 = 15
- 15 + 3 = 18

The final result is 18.



CM16: Calculer la somme de trois nombres

$$8 + 7 + 3 = \underline{18}$$

Diagram illustrating the calculation of the sum of three numbers (8, 7, and 3) to reach 18:

- 8 + 7 = 15
- 15 + 3 = 18

The final result is 18.



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$$2 + 3 + 8 = \underline{\hspace{2cm}}$$



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$$2 + 3 + 8 = \underline{\hspace{2cm}}$$



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$$2 + 3 + 8 = \underline{\hspace{2cm}}$$

Diagram illustrating the addition of 2 and 8 to form 10:

2 + 8 = 10



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$$2 + 3 + 8 = \underline{\hspace{2cm}}$$

Diagram illustrating the addition process:

- The number 2 is connected to 10 by a diagonal line.
- The number 3 is connected to 10 by a diagonal line.
- The number 8 is crossed out with a diagonal line.
- The number 3 is connected to 3 by a diagonal line.

$$10 + 3$$



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$$\begin{array}{r} 2 + 3 + 8 = \underline{\hspace{2cm}} \\ \swarrow \quad \searrow \\ 10 + 3 \\ \swarrow \quad \searrow \\ 13 \end{array}$$



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$$\begin{array}{r} 2 + 3 + 8 = \underline{13} \\ \quad \diagdown \quad \diagup \\ \quad 10 + 3 \\ \quad \quad \diagdown \quad \diagup \\ \quad \quad 13 \end{array}$$



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$$7 + 1 + 9 = \underline{\hspace{2cm}}$$



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$$7 + 1 + 9 = \underline{\hspace{2cm}}$$



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$$7 + 1 + 9 = \underline{\hspace{2cm}}$$

Diagram illustrating the addition of three numbers: 7, 1, and 9. The numbers 1 and 9 are highlighted in green. Lines connect 1 and 9 to the number 10 below them, indicating that 1 + 9 = 10. The final result of the sum is represented by a blank line.



CM16: Calculer la somme de trois nombres

$$7 + 1 + 9 = \underline{\hspace{2cm}}$$

Diagram illustrating the addition process:

$$\begin{array}{r} 7 + 1 + 9 \\ \diagdown \quad \diagup \\ 10 + 7 \end{array}$$

The diagram shows the numbers 7, 1, and 9 in the top row. Lines connect 7 to 1 and 1 to 9, crossing each other. Below these lines, the numbers 10 and 7 are shown, representing the intermediate sum 7 + 1 = 10 and the final sum 10 + 9 = 19.



CM16: Calculer la somme de trois nombres

$$7 + 1 + 9 = \underline{\hspace{2cm}}$$

Diagram illustrating the calculation of the sum of three numbers (7, 1, and 9) using a strategy of grouping two numbers first:

7 + 1 + 9 = _____

10 + 7

17

The diagram shows the numbers 7, 1, and 9 in the top row. Lines connect 7 to 1 and 1 to 9, forming a path. Below this, the number 10 is shown, with lines connecting it to 7 and 1. Below 10, the number 17 is shown, with lines connecting it to 10 and 7. This illustrates the strategy of first adding 7 and 1 to get 8, then adding 9 to get 17.



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$$7 + 1 + 9 = \underline{17}$$

Diagram illustrating the calculation of the sum of three numbers (7, 1, and 9) to reach 17:

- 7 + 1 = 10
- 10 + 9 = 17

The final result is 17.



CM16: Calculer la somme de trois nombres

$$6 + 3 + 6 = \underline{\hspace{2cm}}$$



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$$6 + 3 + 6 = \underline{\hspace{2cm}}$$



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$$6 + 3 + 6 = \underline{\hspace{2cm}}$$

Diagram illustrating the addition of 6 and 6 to get 12:

6 + 6 = 12

The number 12 is shown in blue, with lines connecting it to the two blue 6s in the equation above.



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$$6 + 3 + 6 = \underline{\hspace{2cm}}$$

Diagram illustrating the addition of three numbers: 6, 3, and 6. The first 6 and the second 6 are connected by a line to form 12. The 3 is crossed out with a diagonal line, and the result 12 + 3 is shown below.

$$12 + 3$$



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$$6 + 3 + 6 = \underline{\hspace{2cm}}$$

Diagram illustrating the addition process:

6 + 3 + 6 = _____

6 + 3 = 12

12 + 3 = 15



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$$\begin{array}{r} 6 + 3 + 6 = \underline{15} \\ \begin{array}{r} 6 + 3 = 12 \\ 12 + 3 = 15 \end{array} \end{array}$$



CM16: Calculer la somme de trois nombres

$$7 + 9 + 9 = \underline{\hspace{2cm}}$$



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$$7 + 9 + 9 = \underline{\hspace{2cm}}$$



CM16: Calculer la somme de trois nombres

$$7 + 9 + 9 = \underline{\hspace{2cm}}$$

18

The diagram shows the addition of 7, 9, and 9. The number 18 is written below the first 9, with two lines connecting it to the 9 and the second 9, indicating that 9 + 9 = 18.



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$$7 + 9 + 9 = \underline{\hspace{2cm}}$$

$18 + 7$

The diagram shows the calculation of the sum of three numbers. The first row is $7 + 9 + 9 = \underline{\hspace{2cm}}$. The second row is $18 + 7$. Two lines connect the first '9' in the first row to the '18' in the second row, and the second '9' in the first row to the '7' in the second row, illustrating the regrouping of the two 9s into 18.



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$$7 + 9 + 9 = \underline{\hspace{2cm}}$$

Diagram illustrating the calculation of the sum of three numbers:

The first row shows the numbers 7, 9, and 9. Lines connect the 7 to the first 9, and the 9 to the second 9, forming a bridge.

The second row shows the result of the first addition: 18 + 7. Lines connect the 18 to the 7, forming a bridge.

The final result is 25.



CM16: Calculer la somme de trois nombres

$$7 + 9 + 9 = \underline{25}$$

Diagram illustrating the calculation of the sum of three numbers (7, 9, 9) to reach the result 25:

- Step 1: $7 + 9 = 18$ (The number 18 is shown in blue).
- Step 2: $18 + 9 = 25$ (The number 25 is shown in black).

The diagram uses lines to show the flow of the calculation: lines connect the 7 and the first 9 to the 18, and lines connect the 18 and the second 9 to the final 25.



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$$7 + 1 + 5 = \underline{\hspace{2cm}}$$



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$$7 + 1 + 5 = \underline{\hspace{2cm}}$$



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$$7 + 1 + 5 = \underline{\hspace{2cm}}$$

Diagram illustrating the addition of 1 and 5 to form 6:

A diagram showing the number 1 and the number 5 in purple. Two lines originate from the bottom of the 1 and the bottom of the 5, meeting at the top of a larger purple number 6 positioned below them. This illustrates that 1 plus 5 equals 6.



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$$7 + 1 + 5 = \underline{\hspace{2cm}}$$

$6 + 7$

The diagram shows the numbers 7, 1, and 5 in the top row and 6 and 7 in the bottom row. Lines connect the 7 in the top row to the 6 in the bottom row, the 1 in the top row to the 7 in the bottom row, and the 5 in the top row to the 6 in the bottom row, illustrating the regrouping process.



CM16: Calculer la somme de trois nombres

$$7 + 1 + 5 = \underline{\hspace{2cm}}$$

Diagram illustrating the calculation of the sum of three numbers (7, 1, and 5) by first adding two of them (6 and 7) to get 13, and then adding the third number (5) to the result (13 + 5 = 18).

The diagram shows the numbers 7, 1, and 5 in the top row. Lines connect 7 to 1 and 1 to 5, forming a path. Below this, the numbers 6 and 7 are shown, with lines connecting 6 to 7. Below that, the number 13 is shown, with lines connecting 6 to 13 and 7 to 13. This indicates that 7 + 1 = 6, and 6 + 7 = 13. The final result of the original equation is an empty line.



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$$7 + 1 + 5 = \underline{13}$$

Diagram illustrating the calculation of the sum of three numbers (7, 1, and 5) to reach the result 13. The numbers 1 and 5 are highlighted in purple. Lines connect 7 to 1 and 1 to 5, forming a path that leads to the intermediate sum 6 + 7. The number 6 is also highlighted in purple. Lines connect 6 and 7 to the final result 13.