

SOLUTIONS



Atelier mémoire Numérique Calculs

05



Solutions calculs

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Calculs Masque 1

Grille 1

$$\begin{array}{r} 2 + \square + 8 = 15 \\ + \quad + \quad + \quad + \\ \square + \square + \square = 19 \\ + \quad + \quad + \quad + \\ 1 + \square + 3 = 11 \\ = \quad = \quad = \quad = \\ 9 + 16 + 20 \end{array}$$

Grille 2

$$\begin{array}{r} 7 + \square + 3 = 19 \\ + \quad + \quad + \quad + \\ \square + \square + \square = 14 \\ + \quad + \quad + \quad + \\ 4 + \square + 2 = 12 \\ = \quad = \quad = \quad = \\ 12 + 23 + 10 \end{array}$$

Grille 3

$$\begin{array}{r} 4 + \square + 1 = 14 \\ + \quad + \quad + \quad + \\ \square + \square + \square = 16 \\ + \quad + \quad + \quad + \\ 7 + \square + 2 = 15 \\ = \quad = \quad = \quad = \\ 19 + 18 + 8 \end{array}$$

Solutions Masque 1

Grille 1

$$\begin{array}{r} 2 + 5 + 8 = 15 \\ + \quad + \quad + \quad + \\ 6 + 4 + 9 = 19 \\ + \quad + \quad + \quad + \\ 1 + 7 + 3 = 11 \\ = \quad = \quad = \quad = \\ 9 + 16 + 20 = 45 \end{array}$$

Grille 2

$$\begin{array}{r} 7 + 9 + 3 = 19 \\ + \quad + \quad + \quad + \\ 1 + 8 + 5 = 14 \\ + \quad + \quad + \quad + \\ 4 + 6 + 2 = 12 \\ = \quad = \quad = \quad = \\ 12 + 23 + 10 = 45 \end{array}$$

Grille 3

$$\begin{array}{r} 4 + 9 + 1 = 14 \\ + \quad + \quad + \quad + \\ 8 + 3 + 5 = 16 \\ + \quad + \quad + \quad + \\ 7 + 6 + 2 = 15 \\ = \quad = \quad = \quad = \\ 19 + 18 + 8 = 45 \end{array}$$

Calculs Masque 1

Grille 4

$$\begin{array}{r} 1 + \square + 8 = 14 \\ + \quad + \quad + \quad + \\ \square + \square + \square = 18 \\ + \quad + \quad + \quad + \\ 3 + \square + 4 = 13 \\ = \quad = \quad = \quad = \\ 6 + 20 + 19 \end{array}$$

Grille 5

$$\begin{array}{r} 7 + \square + 9 = 20 \\ + \quad + \quad + \quad + \\ \square + \square + \square = 10 \\ + \quad + \quad + \quad + \\ 2 + \square + 5 = 15 \\ = \quad = \quad = \quad = \\ 15 + 15 + 15 \end{array}$$

Grille 6

$$\begin{array}{r} 9 + \square + 7 = 22 \\ + \quad + \quad + \quad + \\ \square + \square + \square = 9 \\ + \quad + \quad + \quad + \\ 2 + \square + 8 = 14 \\ = \quad = \quad = \quad = \\ 14 + 11 + 20 \end{array}$$

Solutions Masque 1

Grille 4

$$\begin{array}{r} 1 + 5 + 8 = 14 \\ + \quad + \quad + \quad + \\ 2 + 9 + 7 = 18 \\ + \quad + \quad + \quad + \\ 3 + 6 + 4 = 13 \\ = \quad = \quad = \quad = \\ 6 + 20 + 19 = 45 \end{array}$$

Grille 5

$$\begin{array}{r} 7 + 4 + 9 = 20 \\ + \quad + \quad + \quad + \\ 6 + 3 + 1 = 10 \\ + \quad + \quad + \quad + \\ 2 + 8 + 5 = 15 \\ = \quad = \quad = \quad = \\ 15 + 15 + 15 = 45 \end{array}$$

Grille 6

$$\begin{array}{r} 9 + 6 + 7 = 22 \\ + \quad + \quad + \quad + \\ 3 + 1 + 5 = 9 \\ + \quad + \quad + \quad + \\ 2 + 4 + 8 = 14 \\ = \quad = \quad = \quad = \\ 14 + 11 + 20 = 45 \end{array}$$



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Calculs Masque 2

Grille 1

$$\begin{array}{r} \square + 7 + \square = 24 \\ + \quad + \quad + \\ \square + \square + 6 = 12 \\ + \quad + \quad + \\ \square + 5 + \square = 9 \\ = \quad = \quad = \\ 11 + 16 + 18 \end{array}$$

Grille 2

$$\begin{array}{r} \square + 9 + \square = 17 \\ + \quad + \quad + \\ \square + \square + 8 = 17 \\ + \quad + \quad + \\ \square + 2 + \square = 11 \\ = \quad = \quad = \\ 8 + 16 + 21 \end{array}$$

Grille 3

$$\begin{array}{r} \square + 7 + \square = 18 \\ + \quad + \quad + \\ \square + \square + 5 = 19 \\ + \quad + \quad + \\ \square + 3 + \square = 8 \\ = \quad = \quad = \\ 9 + 18 + 18 \end{array}$$

Solutions calculs Masque 2

Grille 1

$$\begin{array}{r} 8 + 7 + 9 = 24 \\ + \quad + \quad + \\ 2 + 4 + 6 = 12 \\ + \quad + \quad + \\ 1 + 5 + 3 = 9 \\ = \quad = \quad = \\ 11 + 16 + 18 = 45 \end{array}$$

Grille 2

$$\begin{array}{r} 1 + 9 + 7 = 17 \\ + \quad + \quad + \\ 4 + 5 + 8 = 17 \\ + \quad + \quad + \\ 3 + 2 + 6 = 11 \\ = \quad = \quad = \\ 8 + 16 + 21 = 45 \end{array}$$

Grille 3

$$\begin{array}{r} 2 + 7 + 9 = 18 \\ + \quad + \quad + \\ 6 + 8 + 5 = 19 \\ + \quad + \quad + \\ 1 + 3 + 4 = 8 \\ = \quad = \quad = \\ 9 + 18 + 18 = 45 \end{array}$$

Calculs Masque 2

Grille 4

$$\begin{array}{r} \square + 2 + \square = 13 \\ + \quad + \quad + \\ \square + \square + 4 = 18 \\ + \quad + \quad + \\ \square + 1 + \square = 14 \\ = \quad = \quad = \\ 15 + 12 + 18 \end{array}$$

Grille 5

$$\begin{array}{r} \square + 8 + \square = 14 \\ + \quad + \quad + \\ \square + \square + 6 = 14 \\ + \quad + \quad + \\ \square + 5 + \square = 17 \\ = \quad = \quad = \\ 12 + 20 + 13 \end{array}$$

Grille 6

$$\begin{array}{r} \square + 4 + \square = 18 \\ + \quad + \quad + \\ \square + \square + 1 = 17 \\ + \quad + \quad + \\ \square + 2 + \square = 10 \\ = \quad = \quad = \\ 18 + 15 + 12 \end{array}$$

Solutions calculs Masque 2

Grille 4

$$\begin{array}{r} 3 + 2 + 8 = 13 \\ + \quad + \quad + \\ 5 + 9 + 4 = 18 \\ + \quad + \quad + \\ 7 + 1 + 6 = 14 \\ = \quad = \quad = \\ 15 + 12 + 18 = 45 \end{array}$$

Grille 5

$$\begin{array}{r} 2 + 8 + 4 = 14 \\ + \quad + \quad + \\ 1 + 7 + 6 = 14 \\ + \quad + \quad + \\ 9 + 5 + 3 = 17 \\ = \quad = \quad = \\ 12 + 20 + 13 = 45 \end{array}$$

Grille 6

$$\begin{array}{r} 6 + 4 + 8 = 18 \\ + \quad + \quad + \\ 7 + 9 + 1 = 17 \\ + \quad + \quad + \\ 5 + 2 + 3 = 10 \\ = \quad = \quad = \\ 18 + 15 + 12 = 45 \end{array}$$

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Calculs Masque 3

Grille 1

$$\begin{array}{r} \square + 8 + 3 = 12 \\ + \quad + \quad + \quad + \\ \square + 2 + \square = 12 \\ + \quad + \quad + \quad + \\ 9 + \square + 5 = 21 \\ = \quad = \quad = \quad = \\ 16 + 17 + 12 \end{array}$$

Grille 2

$$\begin{array}{r} \square + 5 + 8 = 22 \\ + \quad + \quad + \quad + \\ \square + 6 + \square = 13 \\ + \quad + \quad + \quad + \\ 2 + \square + 7 = 10 \\ = \quad = \quad = \quad = \\ 14 + 12 + 19 \end{array}$$

Grille 3

$$\begin{array}{r} \square + 3 + 2 = 14 \\ + \quad + \quad + \quad + \\ \square + 7 + \square = 18 \\ + \quad + \quad + \quad + \\ 1 + \square + 8 = 13 \\ = \quad = \quad = \quad = \\ 16 + 14 + 15 \end{array}$$

solutions Masque 3

Grille 1

$$\begin{array}{r} 1 + 8 + 3 = 12 \\ + \quad + \quad + \quad + \\ 6 + 2 + 4 = 12 \\ + \quad + \quad + \quad + \\ 9 + 7 + 5 = 21 \\ = \quad = \quad = \quad = \\ 16 + 17 + 12 = 45 \end{array}$$

Grille 2

$$\begin{array}{r} 9 + 5 + 8 = 22 \\ + \quad + \quad + \quad + \\ 3 + 6 + 4 = 13 \\ + \quad + \quad + \quad + \\ 2 + 1 + 7 = 10 \\ = \quad = \quad = \quad = \\ 14 + 12 + 19 = 45 \end{array}$$

Grille 3

$$\begin{array}{r} 9 + 3 + 2 = 14 \\ + \quad + \quad + \quad + \\ 6 + 7 + 5 = 18 \\ + \quad + \quad + \quad + \\ 1 + 4 + 8 = 13 \\ = \quad = \quad = \quad = \\ 16 + 14 + 15 = 45 \end{array}$$

Calculs Masque 3

Grille 4

$$\begin{array}{r} \square + 9 + 3 = 20 \\ + \quad + \quad + \quad + \\ \square + 6 + \square = 11 \\ + \quad + \quad + \quad + \\ 2 + \square + 7 = 14 \\ = \quad = \quad = \quad = \\ 11 + 20 + 14 \end{array}$$

Grille 5

$$\begin{array}{r} \square + 9 + 2 = 18 \\ + \quad + \quad + \quad + \\ \square + 1 + \square = 9 \\ + \quad + \quad + \quad + \\ 6 + \square + 8 = 18 \\ = \quad = \quad = \quad = \\ 18 + 14 + 13 \end{array}$$

Grille 6

$$\begin{array}{r} \square + 5 + 4 = 18 \\ + \quad + \quad + \quad + \\ \square + 3 + \square = 10 \\ + \quad + \quad + \quad + \\ 8 + \square + 7 = 17 \\ = \quad = \quad = \quad = \\ 18 + 10 + 17 \end{array}$$

solutions Masque 3

Grille 4

$$\begin{array}{r} 8 + 9 + 3 = 20 \\ + \quad + \quad + \quad + \\ 1 + 6 + 4 = 11 \\ + \quad + \quad + \quad + \\ 2 + 5 + 7 = 14 \\ = \quad = \quad = \quad = \\ 11 + 20 + 14 = 45 \end{array}$$

Grille 5

$$\begin{array}{r} 7 + 9 + 2 = 18 \\ + \quad + \quad + \quad + \\ 5 + 1 + 3 = 9 \\ + \quad + \quad + \quad + \\ 6 + 4 + 8 = 18 \\ = \quad = \quad = \quad = \\ 18 + 14 + 13 = 45 \end{array}$$

Grille 6

$$\begin{array}{r} 9 + 5 + 4 = 18 \\ + \quad + \quad + \quad + \\ 1 + 3 + 6 = 10 \\ + \quad + \quad + \quad + \\ 8 + 2 + 7 = 17 \\ = \quad = \quad = \quad = \\ 18 + 10 + 17 = 45 \end{array}$$

Solutions calculs



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Calculs Masque 4						Solutions calculs Masque 4					
Grille 1		Grille 2		Grille 3		Grille 1		Grille 2		Grille 3	
7 + <input type="text"/> + <input type="text"/> = 11	5 + <input type="text"/> + <input type="text"/> = 15	7 + <input type="text"/> + <input type="text"/> = 15	7 + 1 + 3 = 11	5 + 2 + 8 = 15	7 + 5 + 3 = 15	+ + + +	+ + + +	+ + + +	+ + + +	+ + + +	+ + + +
9 + 4 + <input type="text"/> = 19	3 + 4 + <input type="text"/> = 14	4 + 9 + <input type="text"/> = 19	9 + 4 + 6 = 19	3 + 4 + 7 = 14	4 + 9 + 6 = 19	+ + + +	+ + + +	+ + + +	+ + + +	+ + + +	+ + + +
<input type="text"/> + <input type="text"/> + 2 = 15	<input type="text"/> + <input type="text"/> + 1 = 16	<input type="text"/> + <input type="text"/> + 1 = 11	8 + 5 + 2 = 15	9 + 6 + 1 = 16	8 + 2 + 1 = 11	+ + + +	+ + + +	+ + + +	+ + + +	+ + + +	+ + + +
= = = =	= = = =	= = = =	= = = =	= = = =	= = = =	= = = =	= = = =	= = = =	= = = =	= = = =	= = = =
24 + 10 + 11	<input type="text"/>	17 + 12 + 16	<input type="text"/>	19 + 16 + 10	<input type="text"/>	24 + 10 + 11 = 45	17 + 12 + 16 = 45	19 + 16 + 10 = 45	<input type="text"/>	24 + 10 + 11 = 45	17 + 12 + 16 = 45

Calculs Masque 4						Solutions calculs Masque 4					
Grille 4		Grille 5		Grille 6		Grille 4		Grille 5		Grille 6	
3 + <input type="text"/> + <input type="text"/> = 18	8 + <input type="text"/> + <input type="text"/> = 15	6 + <input type="text"/> + <input type="text"/> = 10	3 + 6 + 9 = 18	8 + 6 + 1 = 15	6 + 3 + 1 = 10	+ + + +	+ + + +	+ + + +	+ + + +	+ + + +	+ + + +
1 + 7 + <input type="text"/> = 16	4 + 2 + <input type="text"/> = 15	4 + 9 + <input type="text"/> = 18	1 + 7 + 8 = 16	4 + 2 + 9 = 15	4 + 9 + 5 = 18	+ + + +	+ + + +	+ + + +	+ + + +	+ + + +	+ + + +
<input type="text"/> + <input type="text"/> + 4 = 11	<input type="text"/> + <input type="text"/> + 3 = 15	<input type="text"/> + <input type="text"/> + 8 = 17	5 + 2 + 4 = 11	5 + 7 + 3 = 15	7 + 2 + 8 = 17	+ + + +	+ + + +	+ + + +	+ + + +	+ + + +	+ + + +
= = = =	= = = =	= = = =	= = = =	= = = =	= = = =	= = = =	= = = =	= = = =	= = = =	= = = =	= = = =
9 + 15 + 21	<input type="text"/>	17 + 14 + 14	<input type="text"/>	9 + 15 + 21 = 45	17 + 14 + 14 = 45	9 + 15 + 21 = 45	17 + 15 + 13 = 45	17 + 14 + 14 = 45	<input type="text"/>	9 + 15 + 21 = 45	17 + 15 + 13 = 45



Liens divers (cliquer sur l'image)



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