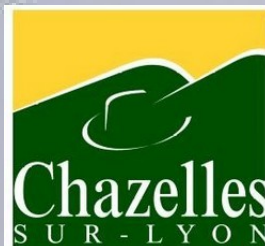


SOLUTIONS



Atelier mémoire Numérique Calculs

09



MEDIATHEQUE MUNICIPALE

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42140 Chazelles sur Lyon
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Solutions calculs

Calculs Masque 1

Grille 1	Grille 2	Grille 3
2 + <input type="text"/> + 3 = <input type="text"/>	7 + <input type="text"/> + 8 = <input type="text"/>	4 + <input type="text"/> + 2 = <input type="text"/>
+ + + +	+ + + +	+ + + +
<input type="text"/> + 7 + <input type="text"/> = <input type="text"/>	<input type="text"/> + 2 + <input type="text"/> = <input type="text"/>	<input type="text"/> + 5 + <input type="text"/> = <input type="text"/>
+ + + +	+ + + +	+ + + +
9 + <input type="text"/> + 4 = <input type="text"/>	6 + <input type="text"/> + 4 = <input type="text"/>	6 + <input type="text"/> + 9 = <input type="text"/>
= = = =	= = = =	= = = =
17 + 16 + 12 = <input type="text"/>	18 + 14 + 13 = <input type="text"/>	11 + 15 + 19 = <input type="text"/>

Solutions Masque 1

Grille 1	Grille 2	Grille 3
2 + 1 + 3 = 6	7 + 9 + 8 = 24	4 + 7 + 2 = 13
+ + + +	+ + + +	+ + + +
6 + 7 + 5 = 18	5 + 2 + 1 = 8	1 + 5 + 8 = 14
+ + + +	+ + + +	+ + + +
9 + 8 + 4 = 21	6 + 3 + 4 = 13	6 + 3 + 9 = 18
= = = =	= = = =	= = = =
17 + 16 + 12 = 45	18 + 14 + 13 = 45	11 + 15 + 19 = 45

Calculs Masque 1

Grille 4	Grille 5	Grille 6
1 + <input type="text"/> + 2 = <input type="text"/>	5 + <input type="text"/> + 9 = <input type="text"/>	7 + <input type="text"/> + 5 = <input type="text"/>
+ + + +	+ + + +	+ + + +
<input type="text"/> + 8 + <input type="text"/> = <input type="text"/>	<input type="text"/> + 2 + <input type="text"/> = <input type="text"/>	<input type="text"/> + 8 + <input type="text"/> = <input type="text"/>
+ + + +	+ + + +	+ + + +
6 + <input type="text"/> + 9 = <input type="text"/>	3 + <input type="text"/> + 8 = <input type="text"/>	2 + <input type="text"/> + 6 = <input type="text"/>
= = = =	= = = =	= = = =
14 + 17 + 14 = <input type="text"/>	14 + 10 + 21 = <input type="text"/>	12 + 21 + 12 = <input type="text"/>

Solutions Masque 1

Grille 4	Grille 5	Grille 6
1 + 4 + 2 = 7	5 + 7 + 9 = 21	7 + 9 + 5 = 21
+ + + +	+ + + +	+ + + +
7 + 8 + 3 = 18	6 + 2 + 4 = 12	3 + 8 + 1 = 12
+ + + +	+ + + +	+ + + +
6 + 5 + 9 = 20	3 + 1 + 8 = 12	2 + 4 + 6 = 12
= = = =	= = = =	= = = =
14 + 17 + 14 = 45	14 + 10 + 21 = 45	12 + 21 + 12 = 45



Solutions calculs



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Calculs Masque 2

Solutions Masque 2

Grille 1

Grille 2

Grille 3

Grille 1

Grille 2

Grille 3

$$\begin{array}{r} \square + 8 + \square = 16 \\ + \quad + \quad + \quad + \\ \square + \square + 2 = 15 \\ + \quad + \quad + \quad + \\ \square + 4 + \square = 14 \\ = \quad = \quad = \quad = \\ 20 + 19 + 6 \end{array}$$

$$\begin{array}{r} \square + 5 + \square = 10 \\ + \quad + \quad + \quad + \\ \square + \square + 3 = 19 \\ + \quad + \quad + \quad + \\ \square + 2 + \square = 16 \\ = \quad = \quad = \quad = \\ 19 + 14 + 12 \end{array}$$

$$\begin{array}{r} \square + 2 + \square = 9 \\ + \quad + \quad + \quad + \\ \square + \square + 9 = 17 \\ + \quad + \quad + \quad + \\ \square + 4 + \square = 19 \\ = \quad = \quad = \quad = \\ 14 + 9 + 22 \end{array}$$

$$\begin{array}{r} 5 + 8 + 3 = 16 \\ + \quad + \quad + \quad + \\ 6 + 7 + 2 = 15 \\ + \quad + \quad + \quad + \\ 9 + 4 + 1 = 14 \\ = \quad = \quad = \quad = \\ 20 + 19 + 6 = 45 \end{array}$$

$$\begin{array}{r} 4 + 5 + 1 = 10 \\ + \quad + \quad + \quad + \\ 9 + 7 + 3 = 19 \\ + \quad + \quad + \quad + \\ 6 + 2 + 8 = 16 \\ = \quad = \quad = \quad = \\ 19 + 14 + 12 = 45 \end{array}$$

$$\begin{array}{r} 1 + 2 + 6 = 9 \\ + \quad + \quad + \quad + \\ 5 + 3 + 9 = 17 \\ + \quad + \quad + \quad + \\ 8 + 4 + 7 = 19 \\ = \quad = \quad = \quad = \\ 14 + 9 + 22 = 45 \end{array}$$

Calculs Masque 2

Solutions Masque 2

Grille 4

Grille 5

Grille 6

Grille 4

Grille 5

Grille 6

$$\begin{array}{r} \square + 7 + \square = 17 \\ + \quad + \quad + \quad + \\ \square + \square + 9 = 16 \\ + \quad + \quad + \quad + \\ \square + 8 + \square = 12 \\ = \quad = \quad = \quad = \\ 10 + 17 + 18 \end{array}$$

$$\begin{array}{r} \square + 3 + \square = 6 \\ + \quad + \quad + \quad + \\ \square + \square + 7 = 18 \\ + \quad + \quad + \quad + \\ \square + 4 + \square = 21 \\ = \quad = \quad = \quad = \\ 16 + 12 + 17 \end{array}$$

$$\begin{array}{r} \square + 5 + \square = 22 \\ + \quad + \quad + \quad + \\ \square + \square + 6 = 16 \\ + \quad + \quad + \quad + \\ \square + 2 + \square = 7 \\ = \quad = \quad = \quad = \\ 20 + 10 + 15 \end{array}$$

$$\begin{array}{r} 4 + 7 + 6 = 17 \\ + \quad + \quad + \quad + \\ 5 + 2 + 9 = 16 \\ + \quad + \quad + \quad + \\ 1 + 8 + 3 = 12 \\ = \quad = \quad = \quad = \\ 10 + 17 + 18 = 45 \end{array}$$

$$\begin{array}{r} 2 + 3 + 1 = 6 \\ + \quad + \quad + \quad + \\ 6 + 5 + 7 = 18 \\ + \quad + \quad + \quad + \\ 8 + 4 + 9 = 21 \\ = \quad = \quad = \quad = \\ 16 + 12 + 17 = 45 \end{array}$$

$$\begin{array}{r} 9 + 5 + 8 = 22 \\ + \quad + \quad + \quad + \\ 7 + 3 + 6 = 16 \\ + \quad + \quad + \quad + \\ 4 + 2 + 1 = 7 \\ = \quad = \quad = \quad = \\ 20 + 10 + 15 = 45 \end{array}$$

Solutions calculs



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page 3



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Calculs Masque 3

Grille 1

Grille 2

Grille 3

$$\begin{array}{r} \square + 6 + 3 = 17 \\ + \quad + \quad + \quad + \\ \square + 7 + \square = 17 \\ + \quad + \quad + \quad + \\ 5 + \square + 2 = 11 \\ = \quad = \quad = \quad = \\ 14 + 17 + 14 \end{array}$$

$$\begin{array}{r} \square + 6 + 1 = 14 \\ + \quad + \quad + \quad + \\ \square + 3 + \square = 12 \\ + \quad + \quad + \quad + \\ 2 + \square + 8 = 19 \\ = \quad = \quad = \quad = \\ 14 + 18 + 13 \end{array}$$

$$\begin{array}{r} \square + 2 + 6 = 15 \\ + \quad + \quad + \quad + \\ \square + 9 + \square = 17 \\ + \quad + \quad + \quad + \\ 4 + \square + 1 = 13 \\ = \quad = \quad = \quad = \\ 16 + 19 + 10 \end{array}$$

Solutions Masque 3

Grille 1

Grille 2

Grille 3

$$\begin{array}{r} 8 + 6 + 3 = 17 \\ + \quad + \quad + \quad + \\ 1 + 7 + 9 = 17 \\ + \quad + \quad + \quad + \\ 5 + 4 + 2 = 11 \\ = \quad = \quad = \quad = \\ 14 + 17 + 14 = 0 \end{array}$$

$$\begin{array}{r} 7 + 6 + 1 = 14 \\ + \quad + \quad + \quad + \\ 5 + 3 + 4 = 12 \\ + \quad + \quad + \quad + \\ 2 + 9 + 8 = 19 \\ = \quad = \quad = \quad = \\ 14 + 18 + 13 \end{array}$$

$$\begin{array}{r} 7 + 2 + 6 = 15 \\ + \quad + \quad + \quad + \\ 5 + 9 + 3 = 17 \\ + \quad + \quad + \quad + \\ 4 + 8 + 1 = 13 \\ = \quad = \quad = \quad = \\ 16 + 19 + 10 \end{array}$$

Calculs Masque 3

Grille 4

Grille 5

Grille 6

$$\begin{array}{r} \square + 2 + 1 = 12 \\ + \quad + \quad + \quad + \\ \square + 7 + \square = 16 \\ + \quad + \quad + \quad + \\ 8 + \square + 5 = 17 \\ = \quad = \quad = \quad = \\ 20 + 13 + 12 \end{array}$$

$$\begin{array}{r} \square + 5 + 7 = 15 \\ + \quad + \quad + \quad + \\ \square + 9 + \square = 17 \\ + \quad + \quad + \quad + \\ 8 + \square + 4 = 13 \\ = \quad = \quad = \quad = \\ 13 + 15 + 17 \end{array}$$

$$\begin{array}{r} \square + 8 + 7 = 21 \\ + \quad + \quad + \quad + \\ \square + 3 + \square = 8 \\ + \quad + \quad + \quad + \\ 5 + \square + 2 = 16 \\ = \quad = \quad = \quad = \\ 12 + 20 + 13 \end{array}$$

Solutions Masque 3

Grille 4

Grille 5

Grille 6

$$\begin{array}{r} 9 + 2 + 1 = 12 \\ + \quad + \quad + \quad + \\ 3 + 7 + 6 = 16 \\ + \quad + \quad + \quad + \\ 8 + 4 + 5 = 17 \\ = \quad = \quad = \quad = \\ 20 + 13 + 12 = 0 \end{array}$$

$$\begin{array}{r} 3 + 5 + 7 = 15 \\ + \quad + \quad + \quad + \\ 2 + 9 + 6 = 17 \\ + \quad + \quad + \quad + \\ 8 + 1 + 4 = 13 \\ = \quad = \quad = \quad = \\ 13 + 15 + 17 \end{array}$$

$$\begin{array}{r} 6 + 8 + 7 = 21 \\ + \quad + \quad + \quad + \\ 1 + 3 + 4 = 8 \\ + \quad + \quad + \quad + \\ 5 + 9 + 2 = 16 \\ = \quad = \quad = \quad = \\ 12 + 20 + 13 \end{array}$$

Solutions calculs



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page 4



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Calculs Masque 4																				
Grille 1				Grille 2				Grille 3												
2	+		+		=	6	9	+		+		=	20	3	+		+		=	14
+			+				+			+				+			+			
1	+	7	+		=	3	2	+	1	+		=	6	6	+	8	+		=	15
+			+				+			+				+			+			
	+		+	8	=	7		+		+	7	=	19		+		+	5	=	16
=			=				=			=				=			=			
6	+	17	+	22			19	+	10	+	16			13	+	24	+	8		

Solutions Masque 4																				
Grille 1				Grille 2				Grille 3												
2	+	4	+	5	=	11	9	+	5	+	6	=	20	3	+	9	+	2	=	14
+			+				+			+				+			+			
1	+	7	+	9	=	17	2	+	1	+	3	=	6	6	+	8	+	1	=	15
+			+				+			+				+			+			
3	+	6	+	8	=	17	8	+	4	+	7	=	19	4	+	7	+	5	=	16
=			=				=			=				=			=			
6	+	17	+	22	=	16	19	+	10	+	16	=	45	13	+	24	+	8	=	45

Calculs Masque 4																				
Grille 4				Grille 5				Grille 6												
3	+		+		=	3	9	+		+		=	17	6	+		+		=	10
+			+				+			+				+			+			
6	+	1	+		=	1	4	+	7	+		=	12	5	+	7	+		=	20
+			+				+			+				+			+			
	+		+	7	=	2		+		+	2	=	16		+		+	2	=	15
=			=				=			=				=			=			
11	+	10	+	24			19	+	20	+	6			20	+	14	+	11		

Solutions Masque 4																				
Grille 4				Grille 5				Grille 6												
3	+	4	+	9	=	16	9	+	5	+	3	=	17	6	+	3	+	1	=	10
+			+				+			+				+			+			
6	+	1	+	8	=	15	4	+	7	+	1	=	12	5	+	7	+	8	=	20
+			+				+			+				+			+			
2	+	5	+	7	=	14	6	+	8	+	2	=	16	9	+	4	+	2	=	15
=			=				=			=				=			=			
11	+	10	+	24	=	6	19	+	20	+	6	=	45	20	+	14	+	11	=	45



Liens divers (cliquer sur l'image)



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