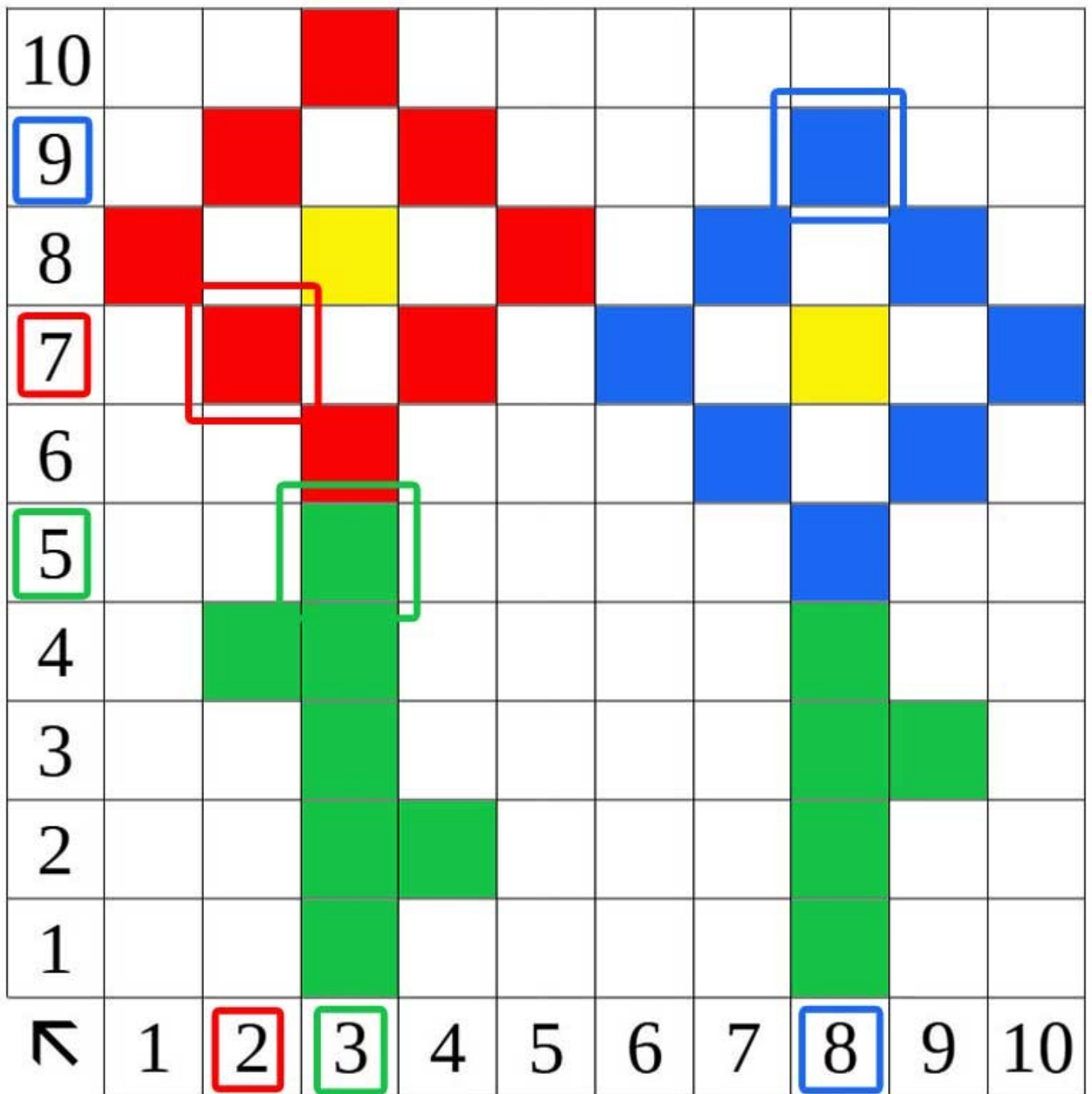


exemple

Complète les opérations à trous et colorie les pixels correspondants.



Rouge	Vert	Bleu	Jaune
1 + . = 9	2 + . = 6	8 + . = 10	6 + . = 13
2 + 7 = 9	3 + . = 4	8 + . = 11	7 + . = 13
2 + . = 11	3 + . = 5	8 + . = 12	7 + . = 15
3 + . = 9	3 + . = 6	9 + . = 12	8 + . = 13
3 + . = 13	3 + . = 7		8 + 9 = 17
4 + . = 11	3 + 5 = 8		9 + . = 15
4 + . = 13	4 + . = 6		9 + . = 17
5 + . = 13	8 + . = 9		10 + . = 17

Nom :

□ pixel n° 1 □

../../..

Complète les opérations à trous et colorie les pixels correspondants.

10										
9										
8										
7										
6										
5										
4										
3										
2										
1										
↖	1	2	3	4	5	6	7	8	9	10

Rouge	Vert		Bleu		Jaune
1 + . = 9	6 + . = 12	9 + . = 15	1 + . = 2	4 + . = 5	9 + . = 10
2 + . = 10	6 + . = 13	9 + . = 19	1 + . = 3	4 + . = 6	9 + . = 11
3 + . = 11	6 + . = 14	10 + . = 16	1 + . = 4	4 + . = 7	10 + . = 11
3 + . = 12	6 + . = 15	10 + . = 17	1 + . = 5	4 + . = 8	10 + . = 12
1 + . = 10	6 + . = 16	10 + . = 18	2 + . = 3		
1 + . = 11	7 + . = 13	10 + . = 19	2 + . = 6		
2 + . = 12	7 + . = 17	10 + . = 20	3 + . = 4		
3 + . = 13	8 + . = 14		3 + . = 7		
	8 + . = 18				

Nom :

□ pixel n° 2 □

.. / .. / ..

Complète les opérations à trous et colorie les pixels correspondants.

10										
9										
8										
7										
6										
5										
4										
3										
2										
1										
↖	1	2	3	4	5	6	7	8	9	10

Rouge		Bleu			
$4 + . = 8$	$7 + . = 11$	$2 + . = 4$	$9 + . = 11$	$3 + . = 5$	$3 + . = 12$
$4 + . = 9$	$7 + . = 12$	$2 + . = 5$	$9 + . = 12$	$4 + . = 6$	$4 + . = 13$
$4 + . = 10$	$7 + . = 13$	$2 + . = 6$	$9 + . = 13$	$5 + . = 7$	$5 + . = 14$
$4 + . = 11$	$7 + . = 14$	$2 + . = 7$	$9 + . = 14$	$6 + . = 8$	$6 + . = 15$
		$2 + . = 8$	$9 + . = 15$	$7 + . = 9$	$7 + . = 16$
		$2 + . = 9$	$9 + . = 16$	$8 + . = 10$	$8 + . = 17$
		$2 + . = 10$	$9 + . = 17$		
		$2 + . = 11$	$9 + . = 18$		

Nom :

□ pixel n° 3 □

.. / .. / ..

Complète les opérations à trous et colorie les pixels correspondants.

10										
9										
8										
7										
6										
5										
4										
3										
2										
1										
↖	1	2	3	4	5	6	7	8	9	10

Rouge		Vert				Bleu
3 + . = 6	6 + . = 9	1 + . = 2	10 + . = 11	2 + . = 3	2 + . = 12	5 + . = 10
3 + . = 7	6 + . = 14	1 + . = 3	10 + . = 12	3 + . = 4	3 + . = 13	5 + . = 11
3 + . = 8	7 + . = 10	1 + . = 4	10 + . = 13	4 + . = 5	4 + . = 14	6 + . = 11
3 + . = 9	7 + . = 15	1 + . = 5	10 + . = 14	5 + . = 6	5 + . = 15	6 + . = 12
3 + . = 10	8 + . = 11	1 + . = 6	10 + . = 15	6 + . = 7	6 + . = 16	
3 + . = 11	8 + . = 12	1 + . = 7	10 + . = 16	7 + . = 8	7 + . = 17	
4 + . = 7	8 + . = 13	1 + . = 8	10 + . = 17	8 + . = 9	8 + . = 18	
4 + . = 12	8 + . = 14	1 + . = 9	10 + . = 18	9 + . = 10	9 + . = 19	
5 + . = 10	8 + . = 15	1 + . = 10	10 + . = 19			
5 + . = 13	8 + . = 16	1 + . = 11	10 + . = 20			

Nom :

□ pixel n° 4 □

.. / .. / ..

Complète les opérations à trous et colorie les pixels correspondants.

10										
9										
8										
7										
6										
5										
4										
3										
2										
1										
↖	1	2	3	4	5	6	7	8	9	10

Rouge			Bleu		
1 + . = 2	3 + . = 4	5 + . = 10	10 + . = 11	2 + . = 3	5 + . = 9
1 + . = 4	5 + . = 6	5 + . = 12	10 + . = 13	4 + . = 5	5 + . = 11
1 + . = 6	7 + . = 8	6 + . = 10	10 + . = 15	6 + . = 7	6 + . = 11
1 + . = 8	9 + . = 10	6 + . = 12	10 + . = 17	8 + . = 9	6 + . = 13
1 + . = 10	2 + . = 12	7 + . = 12	10 + . = 19	3 + . = 13	7 + . = 11
10 + . = 12	4 + . = 14	7 + . = 14	1 + . = 3	5 + . = 15	7 + . = 13
10 + . = 14	6 + . = 16		1 + . = 5	7 + . = 17	
10 + . = 16	8 + . = 18		1 + . = 7	9 + . = 19	
10 + . = 18	4 + . = 8		1 + . = 9	4 + . = 9	
10 + . = 20	4 + . = 10		1 + . = 11	4 + . = 11	

Nom :

□ pixel n° 5 □

.. / .. / ..

Complète les opérations à trous et colorie les pixels correspondants.

10										
9										
8										
7										
6										
5										
4										
3										
2										
1										
↖	1	2	3	4	5	6	7	8	9	10

Rouge	Vert	Bleu	Jaune
$1 + . = 4$	$8 + . = 9$	$4 + . = 8$	$7 + . = 11$
$2 + . = 5$	$8 + . = 10$	$6 + . = 12$	$5 + . = 11$
$3 + . = 4$	$8 + . = 11$	$8 + . = 16$	$1 + . = 9$
$3 + . = 5$	$9 + . = 12$	$8 + . = 17$	$2 + . = 10$
$3 + . = 6$	$10 + . = 13$	$8 + . = 18$	$3 + . = 11$
$5 + . = 10$	$6 + . = 11$	$9 + . = 17$	$3 + . = 12$
$7 + . = 14$	$4 + . = 11$	$10 + . = 18$	$3 + . = 13$

Nom :

□ pixel n° 6 □

.. / .. / ..

Complète les opérations à trous et colorie les pixels correspondants.

10										
9										
8										
7										
6										
5										
4										
3										
2										
1										
↖	1	2	3	4	5	6	7	8	9	10

Vert		Rouge	
1 + . = 2	6 + . = 14	10 + . = 11	5 + . = 14
1 + . = 3	6 + . = 15	10 + . = 12	4 + . = 12
3 + . = 6	5 + . = 15	8 + . = 11	4 + . = 11
3 + . = 7	7 + . = 12	8 + . = 12	4 + . = 10
3 + . = 8	7 + . = 13	8 + . = 13	4 + . = 9
3 + . = 9	9 + . = 10	8 + . = 14	2 + . = 3
5 + . = 12	9 + . = 11	7 + . = 14	2 + . = 4
5 + . = 13	9 + . = 12	7 + . = 15	2 + . = 5
6 + . = 13	9 + . = 13	6 + . = 16	2 + . = 6

Nom :

□ pixel n° 7 □

.. / .. / ..

Complète les opérations à trous et colorie les pixels correspondants.

10										
9										
8										
7										
6										
5										
4										
3										
2										
1										
↖	1	2	3	4	5	6	7	8	9	10

Rouge	Vert		Bleu	Jaune
1 + . = 9	2 + . = 6	8 + . = 10	6 + . = 13	3 + . = 11
2 + . = 9	3 + . = 4	8 + . = 11	7 + . = 13	8 + . = 15
2 + . = 11	3 + . = 5	8 + . = 12	7 + . = 15	
3 + . = 9	3 + . = 6	9 + . = 12	8 + . = 13	
3 + . = 13	3 + . = 7		8 + . = 17	
4 + . = 11	3 + . = 8		9 + . = 15	
4 + . = 13	4 + . = 6		9 + . = 17	
5 + . = 13	8 + . = 9		10 + . = 17	

Nom :

□ pixel n° 8 □

.. / .. / ..

Complète les opérations à trous et colorie les pixels correspondants.

10										
9										
8										
7										
6										
5										
4										
3										
2										
1										
↖	1	2	3	4	5	6	7	8	9	10

Rouge	Vert	Bleu	Jaune
4 + . = 7	4 + . = 5	1 + . = 5	3 + . = 5
5 + . = 8	5 + . = 6	1 + . = 6	2 + . = 5
6 + . = 9	6 + . = 7	1 + . = 7	8 + . = 10
7 + . = 10	7 + . = 8	1 + . = 8	9 + . = 12
	5 + . = 10	4 + . = 11	2 + . = 10
	6 + . = 11	7 + . = 14	3 + . = 12
	4 + . = 14	10 + . = 14	8 + . = 17
	5 + . = 15	10 + . = 15	9 + . = 17

Nom :

□ pixel n° 9 □

.. / .. / ..

Complète les opérations à trous et colorie les pixels correspondants.

10										
9										
8										
7										
6										
5										
4										
3										
2										
1										
↖	1	2	3	4	5	6	7	8	9	10

Rouge	Vert	Bleu	Jaune	
$2 + . = 6$	$5 + . = 6$	$1 + . = 6$	$10 + . = 15$	$4 + . = 6$
$2 + . = 9$	$6 + . = 7$	$1 + . = 7$	$10 + . = 16$	$7 + . = 9$
$5 + . = 11$	$4 + . = 8$	$3 + . = 6$		$4 + . = 13$
$6 + . = 11$	$7 + . = 11$	$3 + . = 11$		$7 + . = 16$
$9 + . = 13$	$4 + . = 11$	$5 + . = 10$		
$9 + . = 16$	$7 + . = 14$	$6 + . = 12$		
	$5 + . = 15$	$8 + . = 11$		
	$6 + . = 16$	$8 + . = 16$		

Nom :

☐ pixel n° 10 ☐

.. / .. / ..

Complète les opérations à trous et colorie les pixels correspondants.

10										
9										
8										
7										
6										
5										
4										
3										
2										
1										
↖	1	2	3	4	5	6	7	8	9	10

	Rouge	Vert	Bleu	Rose	Jaune
1 + . = 2	1 + . = 11	5 + . = 6	1 + . = 6	2 + . = 3	1 + . = 3
2 + . = 4	2 + . = 11	6 + . = 7	1 + . = 7	3 + . = 5	2 + . = 5
3 + . = 6	3 + . = 11	5 + . = 12	10 + . = 12	4 + . = 7	3 + . = 7
4 + . = 8	4 + . = 11	6 + . = 13	9 + . = 12	5 + . = 9	4 + . = 9
5 + . = 10	5 + . = 11	4 + . = 12	8 + . = 12	6 + . = 10	4 + . = 10
6 + . = 12	6 + . = 11	7 + . = 15	7 + . = 12	7 + . = 10	3 + . = 10
7 + . = 14	7 + . = 11	3 + . = 12	7 + . = 13	8 + . = 10	2 + . = 10
8 + . = 16	8 + . = 11	8 + . = 17	8 + . = 15	9 + . = 10	1 + . = 10
9 + . = 18	9 + . = 11	2 + . = 12	9 + . = 17	5 + . = 15	10 + . = 15
10 + . = 20	10 + . = 11	9 + . = 19	10 + . = 19	6 + . = 16	10 + . = 16

Nom :

□ pixel n° 11 □

../../..

Complète les opérations à trous et colorie les pixels correspondants.

10										
9										
8										
7										
6										
5										
4										
3										
2										
1										
↖	1	2	3	4	5	6	7	8	9	10

Jaune	Bleu	Vert
3 + . = 7	1 + . = 2	5 + . = 6
3 + . = 8	1 + . = 3	5 + . = 7
4 + . = 8	1 + . = 4	6 + . = 7
4 + . = 9	1 + . = 5	6 + . = 8
7 + . = 11	1 + . = 6	
7 + . = 12	1 + . = 7	
8 + . = 12	2 + . = 9	
8 + . = 13	3 + . = 11	
	4 + . = 12	
	5 + . = 13	
	6 + . = 14	
	7 + . = 15	
	8 + . = 16	
	9 + . = 16	
	10 + . = 16	
	10 + . = 15	
	10 + . = 14	
	10 + . = 13	
	10 + . = 12	
	10 + . = 11	
	9 + . = 10	
	8 + . = 9	
	7 + . = 8	
	4 + . = 5	
	3 + . = 4	
	2 + . = 3	
	7 + . = 16	
	7 + . = 17	

Nom :

□ pixel n° 12 □

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Complète les opérations à trous et colorie les pixels correspondants.

10										
9										
8										
7										
6										
5										
4										
3										
2										
1										
↖	1	2	3	4	5	6	7	8	9	10

Rouge	Noir	Jaune	Marron foncé		Marron clair		
4 + . = 8	4 + . = 11	2 + . = 8	7 + . = 8	5 + . = 11	3 + . = 4	8 + . = 12	4 + . = 13
5 + . = 10	5 + . = 12	4 + . = 5	8 + . = 9	6 + . = 12	3 + . = 5	9 + . = 13	5 + . = 14
4 + . = 9	6 + . = 14	4 + . = 6	9 + . = 10	6 + . = 11	3 + . = 6	2 + . = 9	6 + . = 15
5 + . = 9	3 + . = 11	6 + . = 7	7 + . = 9	1 + . = 8	3 + . = 7	3 + . = 10	3 + . = 13
		6 + . = 8	8 + . = 10	1 + . = 9	4 + . = 7	6 + . = 13	4 + . = 14
		7 + . = 10	9 + . = 11	1 + . = 10	5 + . = 8	7 + . = 14	5 + . = 15
		7 + . = 13	10 + . = 12	2 + . = 11	5 + . = 7	2 + . = 10	6 + . = 16
		8 + . = 11	10 + . = 13	7 + . = 16	5 + . = 6	4 + . = 12	
		9 + . = 12	3 + . = 8	8 + . = 17	6 + . = 9	5 + . = 13	
		10 + . = 11	3 + . = 9	8 + . = 16	6 + . = 10	7 + . = 15	
			4 + . = 10	8 + . = 15	7 + . = 11	3 + . = 12	

Nom :

□ pixel n° 13 □

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Complète les opérations à trous et colorie les pixels correspondants.

10										
9										
8										
7										
6										
5										
4										
3										
2										
1										
↖	1	2	3	4	5	6	7	8	9	10

Vert		Orange		Marron		Jaune
2 + . = 4	8 + . = 12	2 + . = 6	8 + . = 13	2 + . = 8	6 + . = 13	4 + . = 6
2 + . = 5	9 + . = 13	3 + . = 7	2 + . = 8	3 + . = 9	7 + . = 14	8 + . = 10
3 + . = 6	10 + . = 14	4 + . = 8	3 + . = 9	6 + . = 11	2 + . = 10	
3 + . = 5	10 + . = 15	5 + . = 9	6 + . = 12	1 + . = 7	4 + . = 12	
4 + . = 7	10 + . = 16	6 + . = 10	4 + . = 11	4 + . = 10	5 + . = 13	
6 + . = 8	9 + . = 15	7 + . = 11	5 + . = 12	5 + . = 11	7 + . = 15	
6 + . = 9		1 + . = 6	3 + . = 11	7 + . = 13	3 + . = 12	Noir
7 + . = 9		4 + . = 9	6 + . = 14	8 + . = 14	4 + . = 13	9 + . = 14
7 + . = 10		5 + . = 10		2 + . = 9	5 + . = 14	
8 + . = 11		7 + . = 12		3 + . = 10	6 + . = 15	

Nom :

□ pixel n° 14 □

.. / .. / ..

Complète les opérations à trous et colorie les pixels correspondants.

10										
9										
8										
7										
6										
5										
4										
3										
2										
1										
↖	1	2	3	4	5	6	7	8	9	10

	Gris foncé			Gris clair		Jaune		Rouge	
3 + . = 6	9 + . = 15	4 + . = 14	4 + . = 8	4 + . = 5	1 + . = 8	3 + . = 8			
3 + . = 7	8 + . = 14	3 + . = 13	6 + . = 10	5 + . = 6	2 + . = 9	4 + . = 9			
4 + . = 7	7 + . = 13	2 + . = 12	7 + . = 11	5 + . = 7	3 + . = 10				
5 + . = 8	6 + . = 12	2 + . = 11	5 + . = 10	7 + . = 8	4 + . = 11				
6 + . = 9	5 + . = 11		6 + . = 11	8 + . = 9					
7 + . = 10	6 + . = 13		8 + . = 13	8 + . = 10					
8 + . = 11	6 + . = 14		5 + . = 12	1 + . = 7					
9 + . = 12	6 + . = 15			2 + . = 8					
9 + . = 13	6 + . = 16			3 + . = 9					
9 + . = 14	5 + . = 15			4 + . = 10					
								Noir	
								2 + . = 10	
								4 + . = 12	

Nom :

□ pixel n° 15 □

.. / .. / ..

Complète les opérations à trous et colorie les pixels correspondants.

10										
9										
8										
7										
6										
5										
4										
3										
2										
1										
↖	1	2	3	4	5	6	7	8	9	10

	Rose foncé		Rose clair	Rouge	Marron
2 + . = 11	7 + . = 15	5 + . = 8	3 + . = 9	3 + . = 8	4 + . = 5
3 + . = 12	4 + . = 11	7 + . = 9	4 + . = 9	4 + . = 8	8 + . = 9
4 + . = 13	5 + . = 12	9 + . = 12	4 + . = 10	5 + . = 9	
5 + . = 14	2 + . = 8	4 + . = 6	5 + . = 11	5 + . = 10	
6 + . = 15	2 + . = 7	5 + . = 7	6 + . = 9	6 + . = 10	
7 + . = 16	6 + . = 12	5 + . = 6	8 + . = 11	7 + . = 11	
2 + . = 10	6 + . = 11	6 + . = 8	9 + . = 13		Noir
3 + . = 11	7 + . = 13	7 + . = 9			2 + . = 9
4 + . = 12	7 + . = 12	8 + . = 10			7 + . = 14
5 + . = 13	8 + . = 12	9 + . = 11			
6 + . = 14	4 + . = 7	9 + . = 10			

Nom :

□ pixel n° 16 □

.. / .. / ..

Complète les opérations à trous et colorie les pixels correspondants.

10										
9										
8										
7										
6										
5										
4										
3										
2										
1										
↖	1	2	3	4	5	6	7	8	9	10

Vert foncé			Vert clair			Marron	Rose
1 + . = 6	4 + . = 9	7 + . = 11	2 + . = 8	5 + . = 11	8 + . = 12	5 + . = 6	3 + . = 9
1 + . = 7	4 + . = 14	8 + . = 13	2 + . = 11	5 + . = 14	8 + . = 15	10 + . = 11	Noir 2 + . = 10 4 + . = 12 4 + . = 5 9 + . = 10
1 + . = 8	5 + . = 8	8 + . = 14	3 + . = 5	6 + . = 9	9 + . = 11	2 + . = 9	
1 + . = 10	5 + . = 10	9 + . = 12	3 + . = 7	6 + . = 10	9 + . = 13	3 + . = 10	
2 + . = 7	5 + . = 15	9 + . = 14	3 + . = 12	7 + . = 10	9 + . = 15	3 + . = 11	
2 + . = 12	6 + . = 11	10 + . = 12	4 + . = 7	7 + . = 12	9 + . = 16	4 + . = 11	
3 + . = 6	6 + . = 12	10 + . = 14	4 + . = 8	7 + . = 13	10 + . = 13	5 + . = 12	
3 + . = 8	6 + . = 13	10 + . = 16	4 + . = 13	7 + . = 14	10 + . = 15		
3 + . = 13	6 + . = 14	10 + . = 17	5 + . = 7	8 + . = 10			
4 + . = 6	6 + . = 15		5 + . = 9	8 + . = 11			

Nom :

□ pixel n° 19 □

../../..

Complète les opérations à trous et colorie les pixels correspondants.

10										
9										
8										
7										
6										
5										
4										
3										
2										
1										
↖	1	2	3	4	5	6	7	8	9	10

Rouge	Marron				Noir	Rose
2 + . = 8	1 + . = 7	3 + . = 10	7 + . = 11	9 + . = 14	4 + . = 6	3 + . = 7
2 + . = 9	1 + . = 8	3 + . = 12	7 + . = 14	9 + . = 18	5 + . = 7	8 + . = 12
2 + . = 10	1 + . = 9	4 + . = 8	7 + . = 15	10 + . = 16	6 + . = 8	
3 + . = 11	2 + . = 5	4 + . = 11	8 + . = 10	10 + . = 17	7 + . = 9	
4 + . = 7	2 + . = 6	4 + . = 12	8 + . = 11	10 + . = 18	5 + . = 8	
6 + . = 9	2 + . = 7	5 + . = 10	8 + . = 13		5 + . = 9	
7 + . = 10	2 + . = 11	5 + . = 11	8 + . = 14		6 + . = 10	
8 + . = 16	3 + . = 5	5 + . = 12	8 + . = 15		4 + . = 9	
9 + . = 15	3 + . = 6	6 + . = 11	8 + . = 17		7 + . = 12	
9 + . = 16	3 + . = 8	6 + . = 12	9 + . = 12		4 + . = 10	
9 + . = 17	3 + . = 9	6 + . = 13	9 + . = 13		7 + . = 13	

Nom :

□ pixel n° 20 □

.. / .. / ..

Complète les opérations à trous et colorie les pixels correspondants.

10										
9										
8										
7										
6										
5										
4										
3										
2										
1										
↖	1	2	3	4	5	6	7	8	9	10

	Vert foncé		Vert clair		Noir		Jaune
1 + . = 3	2 + . = 12	9 + . = 11	2 + . = 5	8 + . = 14	2 + . = 10	3 + . = 5	
1 + . = 4	3 + . = 13	9 + . = 16	2 + . = 6	9 + . = 12	3 + . = 11	4 + . = 5	
1 + . = 5	4 + . = 13	9 + . = 19	2 + . = 7	9 + . = 13	3 + . = 12	5 + . = 7	
1 + . = 6	4 + . = 12	10 + . = 12	2 + . = 8	9 + . = 14	4 + . = 10	6 + . = 8	
1 + . = 7	3 + . = 10	10 + . = 13	3 + . = 8	9 + . = 15	5 + . = 12	7 + . = 8	
2 + . = 3	7 + . = 15	10 + . = 14	3 + . = 9		6 + . = 13	8 + . = 10	
2 + . = 4	7 + . = 16	10 + . = 15	4 + . = 11		7 + . = 13		
3 + . = 4	8 + . = 9	10 + . = 16	5 + . = 13		8 + . = 16		
2 + . = 9	8 + . = 15	10 + . = 18	6 + . = 14		9 + . = 17		
1 + . = 9	8 + . = 18	10 + . = 19	7 + . = 14		8 + . = 17		
1 + . = 10	9 + . = 10		8 + . = 13				

Nom :

□ pixel n° 21 □

.. / .. / ..

Complète les opérations à trous et colorie les pixels correspondants.

10										
9										
8										
7										
6										
5										
4										
3										
2										
1										
↖	1	2	3	4	5	6	7	8	9	10

Noir		Vert foncé				Vert clair	
3 + . = 11	7 + . = 15	2 + . = 3	3 + . = 8	6 + . = 11	9 + . = 10	3 + . = 4	6 + . = 8
3 + . = 12	7 + . = 16	2 + . = 4	3 + . = 9	6 + . = 16	9 + . = 11	3 + . = 6	6 + . = 10
4 + . = 12	8 + . = 16	2 + . = 5	3 + . = 13	7 + . = 9	9 + . = 12	3 + . = 10	6 + . = 14
4 + . = 13	8 + . = 17	2 + . = 8	4 + . = 6	7 + . = 12	9 + . = 15	4 + . = 5	6 + . = 15
4 + . = 10		2 + . = 9	4 + . = 9	7 + . = 17	9 + . = 16	4 + . = 7	7 + . = 8
5 + . = 11		2 + . = 10	4 + . = 14	8 + . = 10	9 + . = 17	4 + . = 8	7 + . = 10
5 + . = 12		2 + . = 11	5 + . = 8	8 + . = 12	9 + . = 18	4 + . = 11	7 + . = 11
6 + . = 12		2 + . = 12	5 + . = 10	8 + . = 13	9 + . = 19	5 + . = 7	7 + . = 14
6 + . = 13		3 + . = 5	5 + . = 15	8 + . = 14		5 + . = 9	8 + . = 9
7 + . = 13		3 + . = 7	6 + . = 9	8 + . = 18		5 + . = 13	8 + . = 11
						5 + . = 14	8 + . = 15

Nom :

☐ pixel n° 22 ☐

.. / .. / ..

Complète les opérations à trous et colorie les pixels correspondants.

10										
9										
8										
7										
6										
5										
4										
3										
2										
1										
↖	1	2	3	4	5	6	7	8	9	10

Bleu clair		Bleu foncé	Gris	Vert foncé	Vert clair
4 + . = 10	9 + . = 15	5 + . = 7	5 + . = 6	2 + . = 10	5 + . = 13
4 + . = 11	9 + . = 16	5 + . = 8	6 + . = 7	2 + . = 11	5 + . = 15
5 + . = 10		5 + . = 9	7 + . = 8	3 + . = 9	6 + . = 15
5 + . = 11		6 + . = 8	8 + . = 9	3 + . = 10	6 + . = 16
5 + . = 12		6 + . = 9		6 + . = 13	7 + . = 14
6 + . = 11		6 + . = 10		7 + . = 13	8 + . = 15
6 + . = 12		7 + . = 9		7 + . = 15	8 + . = 17
7 + . = 11		7 + . = 10	Noir	7 + . = 17	
7 + . = 12		8 + . = 10	5 + . = 14	8 + . = 14	
8 + . = 12		8 + . = 11	7 + . = 16	8 + . = 16	
8 + . = 13				8 + . = 18	

Nom :

□ pixel n° 23 □

.. / .. / ..

Complète les opérations à trous et colorie les pixels correspondants.

10										
9										
8										
7										
6										
5										
4										
3										
2										
1										
↖	1	2	3	4	5	6	7	8	9	10

Jaune	Gris foncé			Gris clair		
3 + . = 6	1 + . = 4	4 + . = 10	7 + . = 12	2 + . = 8	6 + . = 14	8 + . = 16
3 + . = 7	1 + . = 5	5 + . = 6	7 + . = 14	4 + . = 11	6 + . = 15	8 + . = 17
3 + . = 8	1 + . = 6	5 + . = 11	7 + . = 16	5 + . = 8	6 + . = 16	8 + . = 18
3 + . = 9	1 + . = 7	5 + . = 14	8 + . = 14	5 + . = 10	7 + . = 11	9 + . = 16
3 + . = 10	1 + . = 8	6 + . = 9	9 + . = 13	5 + . = 12	7 + . = 15	10 + . = 14
	2 + . = 4	6 + . = 11	9 + . = 14	5 + . = 13	7 + . = 17	10 + . = 15
	2 + . = 7	6 + . = 13	9 + . = 15	5 + . = 15	8 + . = 9	10 + . = 16
	2 + . = 10	7 + . = 8	10 + . = 17	6 + . = 7	8 + . = 10	
	3 + . = 5	7 + . = 9		6 + . = 8	8 + . = 11	
	3 + . = 11	7 + . = 10		6 + . = 10	8 + . = 15	

Nom :

□ pixel n° 24 □

.. / .. / ..

Complète les opérations à trous et colorie les pixels correspondants.

10										
9										
8										
7										
6										
5										
4										
3										
2										
1										
↖	1	2	3	4	5	6	7	8	9	10

Bleu clair		Bleu foncé	Gris foncé	Gris clair	Jaune	Marron
4 + . = 10	7 + . = 13	5 + . = 7	1 + . = 8	1 + . = 10	2 + . = 6	3 + . = 7
4 + . = 11	7 + . = 14	5 + . = 8	1 + . = 9	2 + . = 11	2 + . = 7	3 + . = 8
5 + . = 9	8 + . = 12	6 + . = 8	2 + . = 9	3 + . = 12	4 + . = 9	3 + . = 9
5 + . = 10	8 + . = 13	6 + . = 9	2 + . = 10	4 + . = 12	5 + . = 13	5 + . = 15
5 + . = 11	8 + . = 14	7 + . = 9	3 + . = 10	Noir 5 + . = 14 7 + . = 16	6 + . = 14	6 + . = 16
5 + . = 12	8 + . = 15	7 + . = 10	3 + . = 11		6 + . = 15	7 + . = 17
6 + . = 10	9 + . = 15	8 + . = 10	5 + . = 6		7 + . = 15	8 + . = 18
6 + . = 11	9 + . = 16	8 + . = 11	6 + . = 7		8 + . = 16	8 + . = 17
6 + . = 12	10 + . = 16		7 + . = 8		9 + . = 13	
6 + . = 13	10 + . = 17		8 + . = 9		9 + . = 14	
7 + . = 11					10 + . = 14	
7 + . = 12					10 + . = 15	

Nom :

□ pixel n° 26 □

.../.../...

Complète les opérations à trous et colorie les pixels correspondants.

10										
9										
8										
7										
6										
5										
4										
3										
2										
1										
↖	1	2	3	4	5	6	7	8	9	10

Jaune clair		Rouge		Noir		Bleu clair	
1 + . = 4	6 + . = 13	1 + . = 2	9 + . = 10	3 + . = 11	8 + . = 16	2 + . = 7	8 + . = 13
1 + . = 5	7 + . = 13	2 + . = 3	9 + . = 11	3 + . = 12	8 + . = 17	3 + . = 5	9 + . = 14
2 + . = 5	7 + . = 15	2 + . = 4	10 + . = 11	4 + . = 14	8 + . = 18	3 + . = 8	
2 + . = 6	8 + . = 14	3 + . = 4		5 + . = 12		4 + . = 6	
3 + . = 10	8 + . = 15	3 + . = 6		5 + . = 14		4 + . = 8	
4 + . = 10	9 + . = 12	4 + . = 5	Bleu foncé	5 + . = 15		4 + . = 9	Jaune foncé
4 + . = 11	9 + . = 13	5 + . = 6	3 + . = 7	6 + . = 14		5 + . = 8	5 + . = 9
4 + . = 12	10 + . = 13	5 + . = 7	4 + . = 7	6 + . = 15		5 + . = 10	6 + . = 10
4 + . = 13	10 + . = 14	6 + . = 7	7 + . = 10	6 + . = 16		6 + . = 9	6 + . = 11
5 + . = 11		6 + . = 8	8 + . = 12	7 + . = 14		7 + . = 9	7 + . = 12
5 + . = 13		7 + . = 8		7 + . = 16		7 + . = 11	
6 + . = 12		8 + . = 9		7 + . = 17		8 + . = 10	

Nom :

☐ pixel n° 27 ☐

.. / .. / ..

Complète les opérations à trous et colorie les pixels correspondants.

10										
9										
8										
7										
6										
5										
4										
3										
2										
1										
↖	1	2	3	4	5	6	7	8	9	10

Jaune clair	Jaune foncé		Rouge		
2 + . = 7	3 + . = 5	4 + . = 12	1 + . = 4	4 + . = 9	7 + . = 12
4 + . = 6	8 + . = 10	6 + . = 14	1 + . = 5	4 + . = 13	7 + . = 17
3 + . = 8	4 + . = 7		2 + . = 5	4 + . = 14	8 + . = 9
5 + . = 7	7 + . = 10		2 + . = 6	5 + . = 8	8 + . = 12
6 + . = 8	3 + . = 8		3 + . = 4	5 + . = 9	8 + . = 14
7 + . = 9	8 + . = 13		3 + . = 7	5 + . = 10	8 + . = 15
7 + . = 13	4 + . = 10		3 + . = 9	5 + . = 15	8 + . = 16
7 + . = 14	5 + . = 11		3 + . = 10	6 + . = 9	8 + . = 17
7 + . = 16	6 + . = 12		3 + . = 11	6 + . = 11	9 + . = 12
6 + . = 15	4 + . = 11		3 + . = 12	6 + . = 16	9 + . = 13
5 + . = 14	5 + . = 12		4 + . = 5	7 + . = 8	10 + . = 13
9 + . = 14	6 + . = 13		4 + . = 8	7 + . = 11	10 + . = 14

Nom :

□ pixel n° 28 □

.. / .. / ..

Complète les opérations à trous et colorie les pixels correspondants.

10										
9										
8										
7										
6										
5										
4										
3										
2										
1										
↖	1	2	3	4	5	6	7	8	9	10

Vert		Jaune		Orange		Marron	
1 + . = 4	9 + . = 12	2 + . = 3	5 + . = 8	3 + . = 7	9 + . = 13	3 + . = 9	6 + . = 13
1 + . = 5	10 + . = 13	2 + . = 4	6 + . = 9	3 + . = 8		3 + . = 10	6 + . = 16
3 + . = 4	10 + . = 14	2 + . = 5	7 + . = 10	4 + . = 8		4 + . = 10	7 + . = 13
3 + . = 5		2 + . = 6	6 + . = 14	4 + . = 9		4 + . = 11	7 + . = 14
4 + . = 5		2 + . = 7	5 + . = 14	5 + . = 9		4 + . = 12	7 + . = 17
4 + . = 6		2 + . = 8	6 + . = 15	5 + . = 10		4 + . = 13	8 + . = 14
5 + . = 7		2 + . = 9	7 + . = 16	6 + . = 10		4 + . = 14	8 + . = 15
6 + . = 8		1 + . = 9		6 + . = 11		3 + . = 13	8 + . = 16
7 + . = 8		1 + . = 10		7 + . = 11		5 + . = 11	8 + . = 17
7 + . = 9		3 + . = 11		7 + . = 12		5 + . = 12	
8 + . = 9		3 + . = 12		8 + . = 12		5 + . = 15	
8 + . = 10		4 + . = 7		8 + . = 13		6 + . = 12	

Nom :

□ pixel n° 29 □

.. / .. / ..

Complète les opérations à trous et colorie les pixels correspondants.

10										
9										
8										
7										
6										
5										
4										
3										
2										
1										
↖	1	2	3	4	5	6	7	8	9	10

Bleu clair		Rouge		Bleu foncé	Jaune	Noir
2 + . = 6	7 + . = 11	1 + . = 4	7 + . = 8	5 + . = 7	5 + . = 11	5 + . = 13
3 + . = 6	7 + . = 12	1 + . = 5	7 + . = 10	3 + . = 10	5 + . = 12	7 + . = 15
3 + . = 8	7 + . = 16	1 + . = 6	8 + . = 9	4 + . = 11	6 + . = 12	
3 + . = 11	8 + . = 10	2 + . = 4	9 + . = 12	6 + . = 10	6 + . = 13	
4 + . = 8	8 + . = 12	2 + . = 8	10 + . = 13	6 + . = 11	7 + . = 13	
4 + . = 12	8 + . = 13	3 + . = 4		9 + . = 13	7 + . = 14	
4 + . = 13	8 + . = 14	3 + . = 5				
5 + . = 14	8 + . = 15	3 + . = 9				
6 + . = 8	8 + . = 16	4 + . = 5				
6 + . = 14	9 + . = 14	4 + . = 6				
6 + . = 15	10 + . = 14	4 + . = 10				
7 + . = 9		5 + . = 8				

Nom :

□ pixel n° 30 □

.. / .. / ..

Complète les opérations à trous et colorie les pixels correspondants.

10										
9										
8										
7										
6										
5										
4										
3										
2										
1										
↖	1	2	3	4	5	6	7	8	9	10

Bleu		Noir		Jaune		Rouge
1 + . = 4	8 + . = 13	2 + . = 7	6 + . = 10	2 + . = 6	6 + . = 12	4 + . = 7
1 + . = 5	9 + . = 12	3 + . = 7	6 + . = 13	3 + . = 5	6 + . = 14	5 + . = 8
2 + . = 5	9 + . = 15	3 + . = 9	7 + . = 12	4 + . = 6	6 + . = 15	6 + . = 9
2 + . = 8	10 + . = 13	3 + . = 10	7 + . = 15	4 + . = 8	7 + . = 9	7 + . = 10
3 + . = 4	10 + . = 14	3 + . = 11	8 + . = 12	4 + . = 10	7 + . = 13	
3 + . = 8		3 + . = 12	8 + . = 14	4 + . = 13	7 + . = 13	
4 + . = 5		3 + . = 13	8 + . = 15	5 + . = 9	7 + . = 16	
5 + . = 7		4 + . = 9	8 + . = 16	5 + . = 10	8 + . = 10	
6 + . = 8		4 + . = 11	8 + . = 17	5 + . = 11	9 + . = 13	
7 + . = 8		4 + . = 12	8 + . = 18	5 + . = 14		
8 + . = 9		5 + . = 13	9 + . = 14	6 + . = 11		