

【3 × 3 Calculation】

1-Digit Addition Only, 7 × 7 Grid

No.001

Date / /

Name _____

★ Find a 3 × 3 square where the sum equals the specified number.

Ex. 32

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

① 11

min

sec

	7	7	4	2		
9		1	9			
1	1					
	5			5		
7	2		7			2
	4				4	
		5	8	9	5	9

② 36

min

sec

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

③ 21

min

sec

5			3	4		
			7		2	6
8	2	3				6
1	5	8			8	
4		5		5		
5	3	7	6	8	3	
		6		1		1

【3 × 3 Calculation】

1-Digit Addition Only, 7 × 7 Grid

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No.001

★ Find a 3 × 3 square where the sum equals the specified number.

Ex. 32

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

① 11

min

sec

	7	7	4	2		
9		1	9			
1	1					
	5			5		
7	2		7			2
	4				4	
		5	8	9	5	9

② 36

min

sec

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

③ 21

min

sec

5			3	4		
			7		2	6
8	2	3				6
1	5	8			8	
4		5		5		
5	3	7	6	8	3	
		6		1		1

【3 × 3 Calculation】

1-Digit Addition Only, 7 × 7 Grid

Date / /

Name _____

No.002

★Find a 3 × 3 square where the sum equals the specified number.

① 30

min sec

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

② 27

min sec

2	9	9	5			
4	6		2			
4	1	2			4	4
	8	2		2	8	
4	7	8	8	7	7	
1	8		7			
9		8	1			

③ 26

min sec

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

④ 42

min sec

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

【3 × 3 Calculation】

1-Digit Addition Only, 7 × 7 Grid

Date / /

Name _____

No.002

★ Find a 3 × 3 square where the sum equals the specified number.

① 30

min sec

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

② 27

min sec

2	9	9	5			
4	6		2			
4	1	2			4	4
	8	2		2	8	
4	7	8	8	7	7	
1	8		7			
9		8	1			

③ 26

min sec

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

④ 42

min sec

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

【3 × 3 Calculation】

1-Digit Addition Only, 7 × 7 Grid

Date / /

Name _____

No.003

★Find a 3 × 3 square where the sum equals the specified number.

① 44

min

sec

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

② 26

min

sec

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

③ 21

min

sec

5	9	8		6	4	
8		2		2		
8		4	2	9		6
	4		5			8
8	1		1			2
1	6			1		
	9		5			

④ 32

min

sec

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

【3 × 3 Calculation】

1-Digit Addition Only, 7 × 7 Grid

Date / /

Name _____

No.003

★Find a 3 × 3 square where the sum equals the specified number.

① 44

min

sec

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

② 26

min

sec

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

③ 21

min

sec

5	9	8		6	4	
8		2		2		
8		4	2	9		6
	4		5			8
8	1		1			2
1	6			1		
	9		5			

④ 32

min

sec

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

【3 × 3 Calculation】

1-Digit Addition Only, 7 × 7 Grid

Date / /

Name _____

No.004

★ Find a 3 × 3 square where the sum equals the specified number.

① 28

min sec

5			9		9	
		6	5	6	1	
7	1			5	9	
7			9			3
2	1		7	9	7	9
6			6			
1				1	9	

② 11

min sec

		5	9			4
	7				1	
4	5	8		7		8
		8	8	9		
	2	1	2		2	6
1	6	2	4			9
	2		1	1		6

③ 35

min sec

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

④ 23

min sec

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

【3 × 3 Calculation】

1-Digit Addition Only, 7 × 7 Grid

Date / /

Name _____

No.004

★Find a 3 × 3 square where the sum equals the specified number.

① 28

min sec

5			9		9	
		6	5	6	1	
7	1			5	9	
7			9			3
2	1		7	9	7	9
6			6			
1				1	9	

② 11

min sec

		5	9			4
	7				1	
4	5	8		7		8
		8	8	9		
	2	1	2		2	6
1	6	2	4			9
	2		1	1		6

③ 35

min sec

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

④ 23

min sec

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

【3 × 3 Calculation】

1-Digit Addition Only, 7 × 7 Grid

No.005

Date / /

Name _____

★ Find a 3 × 3 square where the sum equals the specified number.

① 25

min

sec

9			6	3		2
	2	7	1			5
					5	1
3	3	8	6	3	6	
			3		8	
7	3					6
		8				

② 12

min

sec

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

③ 17

min

sec

8				4		3
3	9	5				
3		5		6		6
	3			4	9	
			8		5	
2	4		2	4	4	3
	7			8	4	

④ 29

min

sec

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

【3 × 3 Calculation】

1-Digit Addition Only, 7 × 7 Grid

No.005

Date / /

Name _____

★ Find a 3 × 3 square where the sum equals the specified number.

① 25

min

sec

9			6	3		2
	2	7	1			5
					5	1
3	3	8	6	3	6	
			3		8	
7	3					6
		8				

② 12

min

sec

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

③ 17

min

sec

8				4		3
3	9	5				
3		5		6		6
	3			4	9	
					5	
2	4		8	4	4	3
	7			8	4	

④ 29

min

sec

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

【3 × 3 Calculation】

1-Digit Addition Only, 7 × 7 Grid

Date / /

Name _____

No.006

★Find a 3 × 3 square where the sum equals the specified number.

① 36

min

sec

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

② 29

min

sec

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

③ 53

min

sec

6	6	4			9	
6		8		4		5
2	8	4		5		
6			7	9	6	
7	5			6		4
5		9	8	9	8	
5					6	6

④ 29

min

sec

3		8		2		6
6			5		4	4
5	7			8		
3		3				
		3				3
		4		8	9	8
5		2			7	8

【3 × 3 Calculation】

1-Digit Addition Only, 7 × 7 Grid

Date / /

Name _____

No.006

★Find a 3 × 3 square where the sum equals the specified number.

① 36

min

sec

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

② 29

min

sec

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

③ 53

min

sec

6	6	4			9	
6		8		4		5
2	8	4		5		
6			7	9	6	
7	5			6		4
5		9	8	9	8	
5					6	6

④ 29

min

sec

3		8		2		6
6			5		4	4
5	7			8		
3		3				
		3				3
		4		8	9	8
5		2			7	8

【3 × 3 Calculation】

1-Digit Addition Only, 7 × 7 Grid

No.007

Date / /

Name _____

★ Find a 3 × 3 square where the sum equals the specified number.

① 23

min

sec

6		3	8	5		1
7			4		6	6
			7	2	7	
			6	3	7	
5			5			
6	1	8			4	6
8	7	8	4	6		

② 9

min

sec

	7		4			
6		3		3	1	
4		4			1	
3				9	4	
	3	5	1			
	4	9				1
		1	8	6		

③ 28

min

sec

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

④ 31

min

sec

2		8		6	7	
8	3					6
	8		8		8	8
2		2				
	1	7	4			7
		3		9	1	
1		9	7			

【3 × 3 Calculation】

1-Digit Addition Only, 7 × 7 Grid

Date / /

Name _____

No.007

★ Find a 3 × 3 square where the sum equals the specified number.

① 23

min

sec

6		3	8	5		1
7			4		6	6
			7	2	7	
			6	3	7	
5			5			
6	1	8			4	6
8	7	8	4	6		

② 9

min

sec

	7		4			
6		3		3	1	
4		4			1	
3				9	4	
	3	5	1			
	4	9				1
		1	8	6		

③ 28

min

sec

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

④ 31

min

sec

2		8		6	7	
8	3					6
	8		8		8	8
2		2				
	1	7	4			7
		3		9	1	
1		9	7			

【3 × 3 Calculation】

1-Digit Addition Only, 7 × 7 Grid

Date / /

Name _____

No.008

★Find a 3 × 3 square where the sum equals the specified number.

① 30

min

sec

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

② 18

min

sec

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

③ 33

min

sec

	7	7		3	1	
		9		9	2	
	2	9		8	3	8
	3		4		8	
		9	6			
1						
6	7		6			

④ 32

min

sec

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

【3 × 3 Calculation】

1-Digit Addition Only, 7 × 7 Grid

Date / /

Name _____

No.008

★Find a 3 × 3 square where the sum equals the specified number.

① 30

min sec

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

② 18

min sec

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

③ 33

min sec

	7	7		3	1	
		9		9	2	
	2	9		8	3	8
	3		4		8	
		9	6			
1						
6	7		6			

④ 32

min sec

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

【3 × 3 Calculation】

1-Digit Addition Only, 7 × 7 Grid

Date / /

Name _____

No.009

★Find a 3 × 3 square where the sum equals the specified number.

① 40

min sec

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

② 32

min sec

		1	5	7		
2		2	1		1	
			2	3	4	
	4	8		8	7	
7		9			8	
5					2	5
4	1	9				

③ 21

min sec

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

④ 41

min sec

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

【3 × 3 Calculation】

1-Digit Addition Only, 7 × 7 Grid

Date / /

Name _____

No.009

★Find a 3 × 3 square where the sum equals the specified number.

① 40

min

sec

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

② 32

min

sec

		1	5	7		
2		2	1		1	
			2	3	4	
	4	8		8	7	
7		9			8	
5					2	5
4	1	9				

③ 21

min

sec

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

④ 41

min

sec

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

【3 × 3 Calculation】

1-Digit Addition Only, 7 × 7 Grid

Date / /

Name _____

No.010

★Find a 3 × 3 square where the sum equals the specified number.

① 32

min

sec

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

② 38

min

sec

		9	8			7
	7	5	9	5	8	
		2		9	4	5
	7				8	
9	9	9		8	4	9
	1		4	2		8
	8	7	2	9	7	

③ 35

min

sec

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

④ 22

min

sec

		7			3	
9	2				1	
		2			8	
	2			9		
1		9	2	5	5	
			7	2		7
1	7	1				6

【3 × 3 Calculation】

I-Digit Addition Only, 7 × 7 Grid

Date / /

Name _____

No.010

★Find a 3 × 3 square where the sum equals the specified number.

① 32

min

sec

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

② 38

min

sec

		9	8			7
	7	5	9	5	8	
		2		9	4	5
	7				8	
9	9	9		8	4	9
	1		4	2		8
	8	7	2	9	7	

③ 35

min

sec

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

④ 22

min

sec

		7			3	
9	2				1	
		2			8	
	2			9		
1		9	2	5	5	
			7	2		7
1	7		1			6