



1

Picture Sudoku

Each row, column and box gets every shape. Use each shape once in each.



	☆	△	□
	△	☆	○
△	□		☆

2

Sudoku 4×4

Each row, column and box gets 1, 2, 3, 4. Picture Sudoku uses shapes the same way.



	2	3	4
	3		
2		1	
3		4	2



3

Number Paths Write the missing numbers. Each one touches the next.



9				13
	7	24	23	14
	6	25		
	1			16
			18	

4

Number Mazes Walk from START to END. Step only on facts that make 10.



START →	6 + 4	5 + 5	8 + 3	1 + 10	4 + 7	
	2 + 9	3 + 7	9 + 2	4 + 7	9 + 2	
	6 + 4	7 + 3	6 + 5	5 + 6	7 + 2	
	8 + 2	3 + 8	5 + 5	2 + 8	7 + 3	
	2 + 8	7 + 3	4 + 6	9 + 2	1 + 9	END →

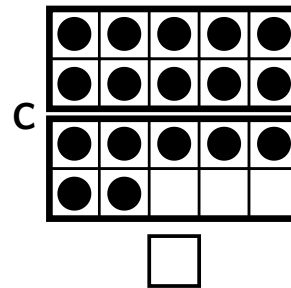
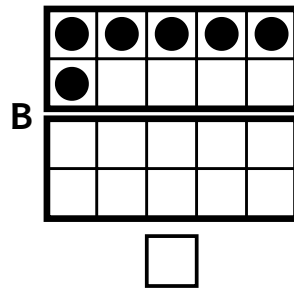
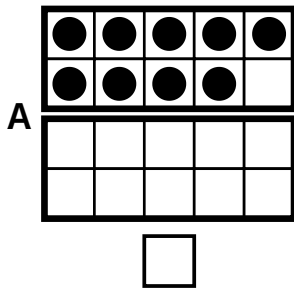


5

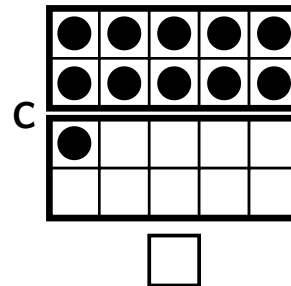
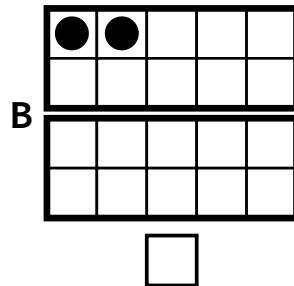
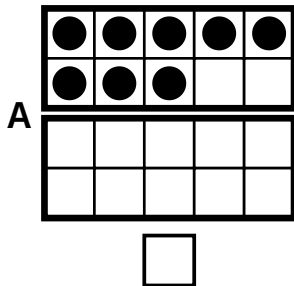
Ten-Frame Puzzles Check the two that make the number.



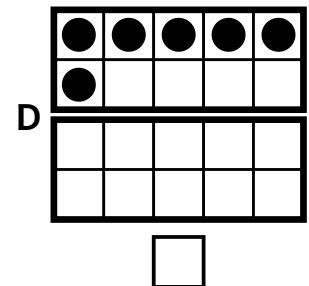
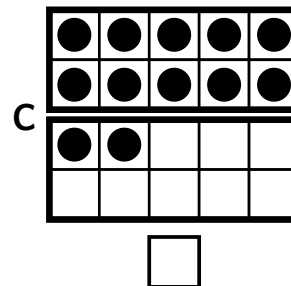
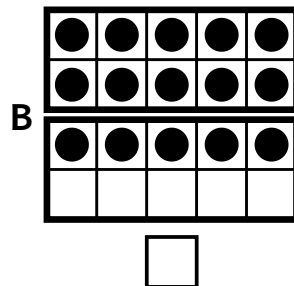
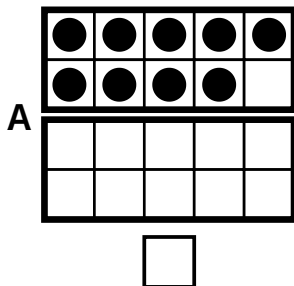
a Make 15.



b Make 13.



c Make 18.





Answers

For grown-ups. Cut off or keep this page aside until the puzzles are done.

#1

○	☆	△	□
□	△	☆	○
☆	○	□	△
△	□	○	☆

#2

1	2	3	4
4	3	2	1
2	4	1	3
3	1	4	2

#3

9	10	11	12	13
8	7	24	23	14
5	6	25	22	15
4	1	20	21	16
3	2	19	18	17

#4

START →	6 + 4 ●	5 + 5 ●	8 + 3	1 + 10	4 + 7
	2 + 9	3 + 7 ●	9 + 2	4 + 7	9 + 2
	6 + 4 ●	7 + 3 ●	6 + 5	5 + 6	7 + 2
	8 + 2 ●	3 + 8	5 + 5 ●	2 + 8 ●	7 + 3 ●
	2 + 8 ●	7 + 3 ●	4 + 6 ●	9 + 2	1 + 9 ●
					END →

#5

a Make 15.

A  ☒ B  ☒ C  ☐

b Make 13.

A  ☐ B  ☒ C  ☒

c Make 18.

A  ☐ B  ☐ C  ☒ D  ☒