

MATHS AND PUZZLES WITH VIDHULA

2026 TERM 3 WEEK 7

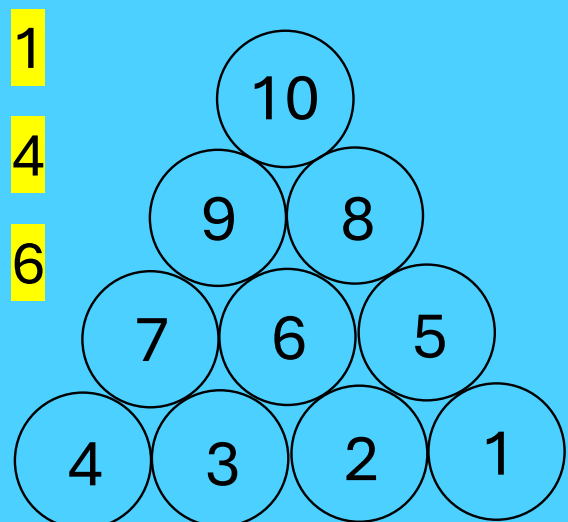
3x3 Magic Square: To solve this puzzle, you need to make each row, column and diagonal add up to the number 18 without using the same number twice.

		7
10	6	
	4	

6x6 Sudoku: Complete the Sudoku so that there is only one of each number from 1 to 6 in each row, column and box.

1		3	4		6
4	5			2	3
	1	2	6	4	
6	4			1	2
2	3		5	6	
		4	2		1

MATH BOWLING: Using the numbers in yellow, calculate each of the numbers from 1 to 10 and cross them out. See if you can calculate them all! E.g. $4+6=10$



SOLUTIONS

Magic Square:

3	8	7
10	6	2
5	4	9

6x6 Sudoku:

1	2	3	4	5	6
4	5	6	1	2	3
3	1	2	6	4	5
6	4	5	3	1	2
2	3	1	5	6	4
5	6	4	2	3	1

Maths Bowling:

Numbers: 1, 4, 6	
$6-4-1=1$	$6 \times 1=6$
$6-4=2$	$6+1=7$
$4-1=3$	$6+\sqrt{4}=8$
$4 \times 1=4$	$6+\sqrt{4}+1=9$
$4+1=5$	$6+4=10$