

# MATHS AND PUZZLES WITH VIDHULA

## 2026 TERM 2 WEEK 9

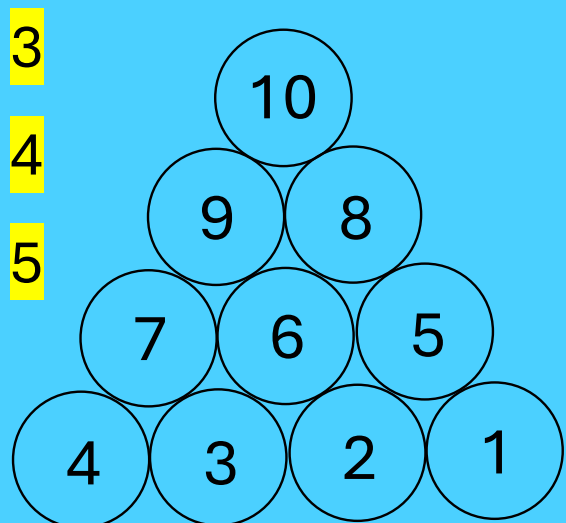
**3x3 Magic Square:** To solve this puzzle, you need to make each row, column and diagonal add up to the number 15.

2		6
		8

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

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

**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.  $3+5=8$



## SOLUTIONS

**3x3 Magic Square:**

2	7	6
9	5	1
4	3	8

**6x6 Sudoku:**

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

**Math Bowling:**

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