

MATHS AND PUZZLES WITH VIDHULA

2026 TERM 2 WEEK 7

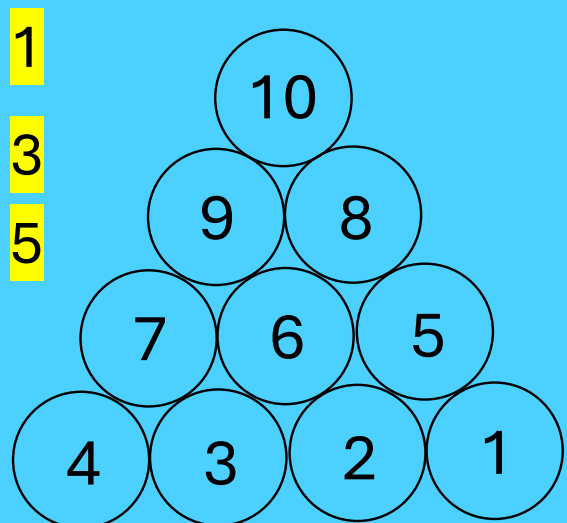
3x3 Magic Square: To solve this puzzle, you need to make each row, column and diagonal add up to the number 15.

		6
3		
	9	2

6x6 WORD SUDOKU: Complete the Sudoku so that there is only one of each letter in **WINTER** in each row, column and box.

W		N	T	E	R
E	R		I	W	
	W	E	R		I
R	T			N	
T		R	W		E
	E	W	N		T

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:

8	1	6
3	5	7
4	9	2

6x6 Word Sudoku:

W	I	N	T	E	R
E	R	T	I	W	N
N	W	E	R	T	I
R	T	I	E	N	W
T	N	R	W	I	E
I	E	W	N	R	T

Math Bowling:

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