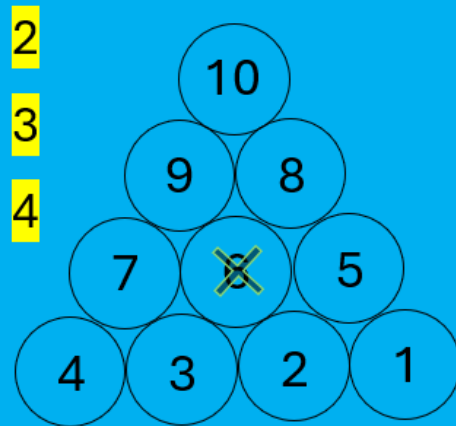


## MATHS AND PUZZLES WITH VIDHULA

**WORD SUDOKU:** Fill in this Word Sudoku so that there is only one of every letter for 'OLYMPICS' in each row, column and box.

	L	Y	M	P	I	C	
I		S		M			Y
C			I	O			L
	Y		S		P		
S			Y	C	L		P
	I					S	
	S	I		L		P	
M			P		Y		I

**Maths Bowling:** Using the numbers in yellow (2,3,4), try to calculate each of the numbers from 1 to 10 and cross them out. See if you can calculate them all. For example,  $2+4=6$



**WORD SEARCH:** Can you find these words about the Olympics in the wordsearch below? Remember to look up and down, and side to side.

- |            |          |            |
|------------|----------|------------|
| ARCHERY    | JUDO     | SAILING    |
| ATHLETICS  | MEDALS   | SWIMMING   |
| BASKETBALL | OLYMPICS | TAEKWONDO  |
| CYCLING    | PARIS    | TENNIS     |
| GYMNASTICS | ROWING   | VOLLEYBALL |

Check the solutions on the next page!

B	F	A	A	R	C	H	E	R	Y	H	C	J	D	G	K	Y
A	D	N	T	A	E	K	W	O	N	D	O	M	S	Y	A	R
S	G	B	H	A	J	I	C	W	Z	A	L	E	A	M	G	H
K	B	M	L	H	G	L	B	I	C	F	Y	D	I	N	F	I
E	J	J	E	E	T	E	N	N	I	S	M	A	L	A	Y	T
T	U	E	T	F	A	D	H	G	V	J	P	L	I	S	X	C
B	D	I	I	C	S	J	U	P	A	R	I	S	N	T	G	I
A	O	H	C	Y	C	L	I	N	G	B	C	I	G	I	D	E
L	A	F	S	W	I	M	M	I	N	G	S	L	E	C	P	G
L	D	C	V	O	L	L	E	Y	B	A	L	L	O	S	E	B

## SOLUTIONS TO LAST NEWSLETTER'S PUZZLES

Word SUDOKU:

E	R	-	T	M	3
T	3	M	-	R	E
3	M	T	E	-	R
-	E	R	3	T	M
M	T	3	R	E	-
R	-	E	M	3	T

6x6 SUDOKU:

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

9x9 SUDOKU:

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

Maths Bowling:

Numbers: 2, 4, 5

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

## SOLUTIONS TO THIS NEWSLETTER'S PUZZLES

WORD SUDOKU:

O	L	Y	M	P	I	C	S
I	P	S	C	M	O	L	Y
C	M	P	I	O	S	Y	L
L	Y	O	S	I	P	M	C
S	O	M	Y	C	L	I	P
P	I	C	L	Y	M	S	O
Y	S	I	O	L	C	P	M
M	C	L	P	S	Y	O	I

WORD SEARCH:

B	F	A	A	R	C	H	E	R	Y	H	C	J	D	G	K	Y
A	D	N	T	A	E	K	W	O	N	D	O	M	S	Y	A	R
S	G	B	H	A	J	I	C	W	Z	A	L	E	A	M	G	H
K	B	M	L	H	G	L	B	I	C	F	Y	D	I	N	F	I
E	J	J	E	E	T	E	N	N	I	S	M	A	L	A	Y	T
T	U	E	T	F	A	D	H	G	V	J	P	L	I	S	X	C
B	D	I	I	C	S	J	U	P	A	R	I	S	N	T	G	I
A	O	H	C	Y	C	L	I	N	G	B	C	I	G	I	D	E
L	A	F	S	W	I	M	M	I	N	G	S	L	E	C	P	G
L	D	C	V	O	L	L	E	Y	B	A	L	L	O	S	E	B

MATHS BOWLING:

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