OUR FAMILY time
LET'S HAVE SOME FUN

Put Your Thinking Caps On!

Which balls should you put into the holes in order to total 30?

$$\bigcirc + \bigcirc + \bigcirc = 30$$

1   4   5   7
9   11   13   15

Answer: 4 + 11 + 15

PYRAMID MATHS

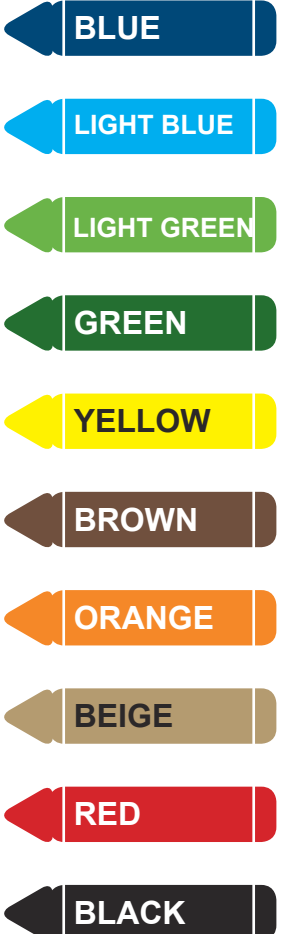Add the adjacent numbers together and write their sum in the block above them. Continue until you have completed the pyramid.
Tip: In some cases you may use the inverse operation of addition (ie.subtraction) to help find the numbers in the pyramid.

				858				
			414		444			
		183		231		213		
	72		111		120		93	
24		48		63		57		36
6		18	30		33	24		12
0	6		12	18		15	9	3

COLOUR ME IN

- BLUE
- LIGHT BLUE
- LIGHT GREEN
- GREEN
- YELLOW
- BROWN
- ORANGE
- BEIGE
- RED
- BLACK

FUTOSHIKI

Fill the grid with numbers 1-4.
• Each row and column must contain only one instance of each number.
• The numbers should satisfy the comparison signs - less than or greater than.

1	4	2	3 >	5
2	5	4	1	3
3	2	1	5	4
5	1	3 <	4	2
4	3	5	2 >	1

SPEAKING IN RIDDLES

Maths riddle: There are two ducks in front of a duck, two ducks behind a duck and a duck in the middle. How many ducks are there?

Answer: Three. Two ducks are in front of the last duck; the first duck has two ducks behind; one duck is between the other two.

WORD SUDOKU

O	C	G	D	S	W	A	T	H
H	D	A	T	G	C	W	O	S
W	T	S	O	H	A	C	G	D
T	W	O	A	C	H	D	S	G
C	G	H	S	T	D	O	W	A
A	S	D	G	W	O	H	C	T
S	H	C	W	A	T	G	D	O
G	O	W	H	D	S	T	A	C
D	A	T	C	O	G	S	H	W

Solve this puzzle as you would a Sudoku. Fill the 9x9 grid with the word **WATCHDOGS**, without repeating any letters in the same row and column. The letters must be placed in each row, column, and 3x3 block.
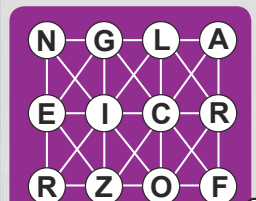
Can you unscramble these words?
Clue: They all have something to do with reading.

EARLX - **RELAX**
ASESGSL - **GLASSES**
OKOB - **BOOK**
HARTOU - **AUTHOR**
KBRMAOKO - **BOOKMARK**
AIRAHRCM - **ARMCHAIR**
YORTS - **STORY**
ENIMGAZA - **MAGAZINE**

This screen lock puzzle contains **two words**. You must use ALL the letters and use each letter ONLY ONCE.

N G L A
E I C R
R Z O F

Start here

F-R-O-Z-E-N
G-L-A-C-I-E-R